FOR OFFICIAL USE ONLY

DECK LOG–TITLE PAGE
NAVPERS 716 (Rev. 4-56)

DECK
LOG BOOK

OF THE

U.S.S. ABILITY

(MSD-519)
IDENTIFICATION NUMBER

COMMANDED BY

T. HUTTINGER, U. S. N.

Attached to 85 Division,
8 Squadron,
Flotilla,
6 Fleet,
6 Naval District,

Commencing 2400, 1 September +5R, 1963,
(zone time and date)

at Pier Uniform, Charleston, South Carolina,
(location)

and ending 2400, 30 September Zone +2, 1963,
(zone time and date)

at Enroute Rota, Spain
(location)

TO BE FORWARDED DIRECT TO THE BUREAU OF NAVAL PERSONNEL AT THE END OF EACH MONTH

FOR OFFICIAL USE ONLY

NAVPERS 720 (Rev. 4-56)

DECK LOG SHEET - TYPE B

USS ABILITY MSO 519 ZONE DESCRIPTION +5A DATE SUNDAY (Day) 1st (Date) SEPT (Month), 19 63

AT/PASSAGE FROM CHAS'N S.C. TO

WEATHER OBSERVATIONS

ZONE TIME	WIND		VISIBILITY (Miles)	WEATHER (Symbols)	BAROMETER (Inches)	TEMPERATURE		CLOUDS			SEA WATER TEMPERATURE	WAVES	
	DIRECTION (True)	SPEED (Knots)				Dry Bulb	Wet Bulb	Amount (Tenths)	Height	Type		DIRECTION (True)	HEIGHT (Feet)
01	160	1	10	CLR	29.96	76	75	—	—				
02	160	6	10	CLR	29.96	76	75	—	—				
03	160	3	5	FOG	29.96	75	75	10	500	NS(C)			
04	160	4	10	CLR	29.96	73	73	—	—	—	—	—	—
05	160	4	10	CLR	29.96	75	74	2	2500	ST	—	—	—
06	160	5	11	CLR	29.95	75	74	2	3000	ST	—	—	—
07	160	5	11	SCT	29.95	76	74	2	3000	ST	—	—	—
08	200	4	16	SCT	29.98	80	78	2	6500	CI	—	—	—
09	280	3	10	SCT	29.99	85	79	2	6500	CI	—	—	—
10	000	3	10	ST	30.03	90	88	2	6500	CI	—	—	—
11	000	3	10	SCT	30.04	95	94	3	6500	CI	—	—	—
12	000	5	10	SCT	30.03	92	91	3	6500	CI	—	—	—
13	000	5	10	SCT	30.06	91	91	3	6500	CI	—	—	—
14	000	5	10	CLR	30.07	89	89	3	6500	CI/AC	—	—	—
15	350	6	10	CLR	30.06	89	89	3	1600	CI	—	—	—
16	290	6	10	CLR	30.04	88	88	1	1600	CI	—	—	—
17	290	7	10	CLR	30.01	89	88	2	2000	CI	—	—	—
18	290	8	10	CLR	30.01	88	87	2	1600	CI	—	—	—
19	350	5	10	CLR	30.00	90	86	3	6000	—	—	—	—
20	350	3	10	CLR	30.02	85	84	—	6000	—	—	—	—
21	005	2	10	CLR	30.04	88	82	—	6000	—	—	—	—
22	010	4	10	CLR	30.07	77	79	—	6000	—	—	—	—
23	010	3	10	CLR	30.07	76	78	—	6000	—	—	—	—
24	010	3	10	CLR	30.07	75	74	—	6000	—	—	—	—

POSITION	ZONE	TIME
0800		
L		BY
λ		BY
1200		
L		BY
λ		BY
2000		
L		BY
λ		BY

LEGEND: 1 – CELESTIAL
2 – ELECTRONIC
3 – VISUAL
4 – D. R.

CURRENT DATA

FROM (ZT) (Date)

TO (ZT) (Date)

SET

DRIFT

POSITION BETWEEN FIXES

MID. L

MID. λ

MILES STEAMED 0000-2400: 0

FUEL CONSUMED 0000-2400: 0

REMARKS

0800 – 0A MOORED STARBOARD SIDE TO PIER U-9 IN A NEST OF TWO SHIPS AT U.S. NAVAL BASE, CHARLESTON S.C. WITH USS NOTABLE (MSC-460) MOORED OUTBOARD TO PORT USING STANDARD MOORING LINES DOUBLED TO THE PIER. SOPA: RADM. E.B. GRANTHAM, COMINLANT. SHIPS PRESENT INCLUDE VARIOUS UNITS OF US ATLANTIC FLEET PLUS MISCELLANEOUS YARD AND DISTRICT CRAFT. RECEIVING MISCELLANEOUS SERVICES FROM THE PIER. SHIP IS IN CONDITION OF READINESS IV WITH "MATERIAL CONDITION YOKE SET.

ENS. USNR

0800 – 0B MOORED AS BEFORE. 0730 MUSTERED CREW ON STATION. ABSENTEES NONE.

ENS. USNR

APPROVED: LT U.S.N. COMMANDING

EXAMINED: LT(JG) U.S.N. NAVIGATOR

FOR OFFICIAL USE ONLY

NAVPERS 720 (Rev. 4-56)

ADDITIONAL REMARKS

UNITED STATES SHIP ABILITY MSO-519 SUNDAY (Day) 1 (Date) SEPTEMBER (Month) TO 63

0800-1200 MOORED AS BEFORE. DIVS MADE DAILY INSPECTION OF MAGAZINES AND SMOKELESS POWDER SAMPLES: CONDITIONS NORMAL.

J. H. King
LT.JG USNR

1200-1600 MOORED AS BEFORE.

J. H. King
LT.JG USNR

1600-2000 MOORED AS BEFORE.

J. H. King
LT.JG USNR

2000-2400 MOORED AS BEFORE.

J. H. King
LT.JG USNR

APPROVED:

[signature] LT U.S.N. COMMANDING

EXAMINED:

[signature] LTJG U.S.N. NAVIGATOR

TO BE FORWARDED TO THE BUREAU OF NAVAL PERSONNEL AT THE END OF EACH MONTH

6

FOR OFFICIAL USE ONLY

NAVPERS 720 (Rev. 4-56)

DECK LOG SHEET - TYPE B

USS ABILITY MSO 519 ZONE DESCRIPTION +5R DATE SEPT 2 ~~SUNDAY~~ MONDAY (Day) (Date) (Month), 19 63

AT/PASSAGE FROM CHASN S.C TO

WEATHER OBSERVATIONS

ZONE TIME	WIND		VISIBILITY (Miles)	WEATHER (Symbols)	BAROMETER (Inches)	TEMPERATURE		CLOUDS			SEA WATER TEMPERATURE	WAVES	
	DIRECTION (True)	SPEED (Knots)				Dry Bulb	Wet Bulb	Amount (Tenths)	Height	Type		DIRECTION (True)	HEIGHT (Feet)
01	010	3	10	CLR	30,08	73	73	-	6000	—	—	—	—
02	010	3	8	CLR	30.08	73	73	-	6000	—	—	—	—
03	000	4	8	SCT	30,06	72	73	2	1600	—	—	—	—
04	000	4	8	SCT	30,05	71	76	2	2000	ST	—	—	—
05	000	4	8	SCT	30.06	72	70	2	2000	ST	—	—	—
06	050	4	7	SCT	30.07	75	73	3	4,000	ST	—	—	—
07	050	3	7	SCT	30.07	78	75	3	4,000	CU	—	—	—
08	080	3	10	SCT	30.08	80	75	3	5,000	CU	—	—	—
09	080	4	10	SCT	30.08	80	76	3	5000	CU	—	—	—
10	090	4	10	SCT	30.09	83	81	3	5,000	CU	—	—	—
11	090	4	10	SCT	30.11	87	88	4	5000	CU	—	—	—
12	080	4	10	SCT	30.15	87	88	4	5000	CU	—	—	—
13	080	4	10	SCT	30.14	85	86	4	5000	CU	—	—	—
14	090	4	10	SCT	30.13	84	86	4	4500	CU	—	—	—
15	090	5	10	SCT	30.12	83	85	4	4500	CU	—	—	—
16	085	4	10	CLR	30.11	82	83	-	-	-	-	-	-
17	085	3	10	CLR	30.10	81	81	-	-	-	-	-	-
18	085	5	10	CLR	30.08	81	80	-	-	-	-	-	-
19	080	7	10	CLR	30.9	79	78	-	-	-	-	-	-
20	080	7	10	CLR	30.11	76	76	-	-	-	-	-	-
21	080	5	10	CLR	30.15	76	76	-	-	-	-	-	-
22	080	5	10	CLR	30.15	75	75	-	-	-	-	-	-
23	180	3	10	CLR	30.15	75	75	-	-	-	-	-	-
24	080	4	10	CLR	30.14	74	73	-	-	-	-	-	-

POSITION	ZONE	TIME
0800		
L		BY
λ		BY
1200		
L		BY
λ		BY
2000		
L		BY
λ		BY

LEGEND: 1 – CELESTIAL
2 – ELECTRONIC
3 – VISUAL
4 – D. R.

CURRENT DATA

FROM (ZT) (Date)

TO (ZT) (Date)

SET

DRIFT

POSITION BETWEEN FIXES

MID. L

MID. λ

MILES STEAMED 0000-2400: 0

FUEL CONSUMED 0000-2400: 0

REMARKS

0⁴-0⁴ MOORED STARBOARD SIDE TO PIER UNIFORM BERTH FOUR IN A NEST OF TWO SHIPS, U.S.S. NOTABLE (MSO-466) OUTBOARD TO PIER AT U.S. NAVAL STATION, CHARLESTON, S.C. SOPA IS RADM E.B. GRANTHAM, USN, COMINCHANT. SHIPS PRESENT INCLUDE VARIOUS UNITS OF U.S. ATLANTIC FLEET. SHIP RECEIVING MISCELLANEOUS SERVICES FROM THE PIER. SHIP IN CONDITION OF READINESS II WITH MATERIAL CONDITION YOKE SET.

J.H. Kunig
LTJG USNR

0⁴-0⁸ MOORED AT BERTH, 0745 MUSTERED THE CREW ON STATION, ABSENTEES: NONE.

J.H. Kunig
LTJG USNR

APPROVED: J. Kunig LT U.S.N. COMMANDING

EXAMINED: J. Neumayer (LTJG) U.S.N. NAVIGATOR

FOR OFFICIAL USE ONLY

NAVPERS 720 (Rev. 4-56)

ADDITIONAL REMARKS

UNITED STATES SHIP ABILITY (MSO-519) MONDAY (Day) 2 (Date) SEPTEMBER 63 (Month)

00-12 MOORED AS BEFORE. 1055 MADE DAILY INSPECTION OF MAGAZINES AND SMOKELESS POWDER SAMPLES: CONDITIONS NORMAL.

J. A. King
LTJG USNR

12-16 MOORED AS BEFORE.

J. A. King
LTJG USNR

16-20 MOORED AS BEFORE.

J. A. King
LTJG USNR

20-24 MOORED AS BEFORE.

J. A. King
LTJG USNR

APPROVED: EXAMINED:

[signature] LT U.S.N. COMMANDING [signature] 106a) U.S.N. NAVIGATOR

TO BE FORWARDED TO THE BUREAU OF NAVAL PERSONNEL AT THE END OF EACH MONTH

FOR OFFICIAL USE ONLY

NAVPERS 720 (Rev. 4-56)

DECK LOG SHEET - TYPE B

USS ABILITY MSO 519 ZONE DESCRIPTION +5R DATE ~~MONDAY~~ TUESDAY 3 (Day) (Date) SEPT (Month), 19 63

AT/PASSAGE FROM CHASN' S.C. TO

WEATHER OBSERVATIONS

ZONE TIME	WIND		VISIBILITY (Miles)	WEATHER (Symbols)	BAROMETER (Inches)	TEMPERATURE		CLOUDS			SEA WATER TEMPERATURE	WAVES	
	DIRECTION (True)	SPEED (Knots)				Dry Bulb	Wet Bulb	Amount (Tenths)	Height	Type		DIRECTION (True)	HEIGHT (Feet)
01	080	4	10	CLR	30.14	74	71	-	6000	-	-	-	-
02	080	4	10	CLR	30.13	72	71	-	6000	-	-	-	-
03	085	4	10	CLR	30.12	70	69	-	6000	-	-	-	-
04	085	4	10	CLR	30.12	70	69	-	6000	-	-	-	-
05	085	4	10	CLR	30.12	72	70	-	6000	-	-	-	-
06	085	4	10	CLR	30.12	72	70	-	6000	-	-	-	-
07	085	4	10	CLR	30.11	79	70	-	6000	-	-	-	-
08	085	4	10	CLR	30.11	83	79	-	6000	-	-	-	-
09	080	3	10	CLR	30.10	83	79	-	6000	-	-	-	-
10	050	2	10	CLR	30.11	85	78	-	6000	-	-	-	-
11	180	3	10	CLR	30.14	90	85	2	4000	CI	-	-	-
12	180	3	10	CLR	30.14	94	93	3	4000	CI	-	-	-
13	180	3	10	CLR	30.15	96	86	3	4000	CI	-	-	-
14	130	3	10	CLR	30.11	88	87	3	4000	CI	-	-	-
15	140	4	10	CLR	30.11	86	85	2	4000	CI	-	-	-
16	140	4	10	CLR	30.11	86	86	2	4000	CI	-	-	-
17	140	4	10	CLR	30.10	85	84	2	4000	CI	-	-	-
18	130	3	10	CLR	30.11	84	83	2	4000	CI	-	-	-
19	130	2	10	CLR	30.11	85	83	2	4000	CI	-	-	-
20	125	8	10	CLR	30.08	79	78	2	4000	CI	-	-	-
21	125	8	10	CLR	30.08	78	76	2	4000	CI	-	-	-
22	125	8	10	CLR	30.08	77	76	1	4000	CI	-	-	-
23	125	8	10	CLR	30.08	77	76	1	4000	CI	-	-	-
24	125	0	10	CLR	30.08	77	76	1	6000	CI	-	-	-

POSITION	ZONE	TIME
0800		
L		BY
λ		BY
1200		
L		BY
λ		BY
2000		
L		BY
λ		BY

LEGEND: 1 – CELESTIAL
2 – ELECTRONIC
3 – VISUAL
4 – D. R.

CURRENT DATA

FROM (ZT) (Date)

TO (ZT) (Date)

SET

DRIFT

POSITION BETWEEN FIXES

MID. L

MID. λ

MILES STEAMED 0000-2400: 0

FUEL CONSUMED 0000-2400: 0

REMARKS

04-04 MOORED STBD SIDE TO PIER NO. 1 FOLLOWING SOUTH FOUR IN A NEST OF TWO SHIPS, U.S.S. NOTABLE (MSO-466) OUTBOARD TO PORT AT U.S. NAVAL STATION, CHARLESTON, S.C. SOPA IS RADM E.B. GRANTHAM, USN, COMINLANT. SHIPS PRESENT INCLUDE VARIOUS UNITS OF U.S. ATLANTIC FLEET. SHIP RECEIVING MISCELLANEOUS SERVICES FROM THE PIER. SHIP IS IN CONDITION OF READINESS IV WITH MATERIAL CONDITION YOKE SET.

J.A. King
LTJG USNR

04-08 MOORED AS BEFORE. 0700 MUSTERED THE CREW AT QUARTERS; ABSENTEES: NONE.

J.A. King
LTJG USNR

APPROVED: T. [illegible] LT U.S.N. COMMANDING

EXAMINED: J. [illegible] LT(JG) U.S.N. NAVIGATOR

FOR OFFICIAL USE ONLY

NAVPERS 720 (Rev. 4-56)

ADDITIONAL REMARKS

UNITED STATES SHIP ABILITY MSO-519 TUESDAY (Day) 3 (Date) SEPT (Month) 19 63

08-12 MOORED AS BEFORE. 1000 MADE DAILY INSPECTION OF MAGAZINES AND SMOKELESS POWDER SAMPLES. CONDITIONS NORMAL.

B J Dwyer Jr
ENS. USNR

12-16 MOORED AS BEFORE

B J Dwyer Jr
ENS. USNR

16-20 MOORED AS BEFORE.

B J Dwyer Jr
ENS. USNR

20-24 MOORED AS BEFORE.

B J Dwyer Jr
ENS. USNR

APPROVED: EXAMINED:

LT
U.S.N. COMMANDING U.S.N. NAVIGATOR

TO BE FORWARDED TO THE BUREAU OF NAVAL PERSONNEL AT THE END OF EACH MONTH

FOR OFFICIAL USE ONLY

NAVPERS 720 (Rev. 4-56)

DECK LOG SHEET - TYPE B

USS ABILITY MSO 519 ZONE DESCRIPTION +5R DATE WEDNESDAY (Day) 11 (Date) SEPTEMBER (Month) 19 63

AT/PASSAGE FROM CHASN S.C. TO CHASN S.C.

WEATHER OBSERVATIONS

ZONE TIME	WIND		VISIBILITY (Miles)	WEATHER (Symbols)	BAROMETER (Inches)	TEMPERATURE		CLOUDS			SEA WATER TEMPERATURE	WAVES	
	DIRECTION (True)	SPEED (Knots)				Dry Bulb	Wet Bulb	Amount (Tenths)	Height	Type		DIRECTION (True)	HEIGHT (Feet)
01	080	2	10	CLR	30.08	76	75	—	—	—	—	—	—
02	—	—	10	CLR	30.08	75	75	—	—	—	—	—	—
03	—	—	10	CLR	30.07	75	75	—	—	—	—	—	—
04	—	—	9	CLR	30.06	77	76	—	—	—	—	—	—
05	—	—	8	CLR	30.05	76	75	7	150	ST	—	—	—
06	150	—	8	F	30.04	76	75	9	100	ST	—	—	—
07	325	2	1	F	30.04	76	75	10	~~50~~ 100	ST	—	—	—
08	320	2	9	CLD4	30.04	78	76	3	1600	CI	—	—	—
09	320	2	9	CLD4	30.05	79	76	2	2500	CI	—	—	—
10	330	3	10	SCT	30.04	80	78	3	2000	ST/CU	—	—	—
11	330	3	10	SCT	30.05	80	84	3	2000	ST/CU	—	—	—
12	300	3	10	SCT	30.03	100	92	3	2000	ST/CU	—	—	—
13	330	3	10	SCT	30.03	98	95	3	2000	ST/CU	—	—	—
14	300	3	10	SCT	30.00	98	93	3	2000	CU	—	—	—
15	300	3	10	SCT	29.99	97	87	3	2000	OVC	—	—	—
16	300	3	10	SCT	29.98	95	85	3	2000	CU	—	—	—
17	300	3	10	SCT	29.98	98	85	4	2000	CU	—	—	—
18	300	3	10	SCT	29.98	90	85	4	2000	CU	—	—	—
19	300	3	10	SCT	29.94	98	85	4	2000	CU	—	—	—
20	150	3	10	SCT	29.96	85	84	4	2000	ST/CU	—	—	—
21	150	3	10	SCT	29.96	84	83	4	2000	ST/CU	—	—	—
22	—	0	10	SCT	29.98	84	82	4	2000	CU	—	—	—
23	—	0	10	SCT	2998	80	79	4	2000	CU	—	—	—
24	—	0	10	SCT	29.94	82	80	4	1600	NS	—	—	—

POSITION	ZONE	TIME
0800		
L		BY
λ		BY
1200		
L		BY
λ		BY
2000		
L		BY
λ		BY

LEGEND: 1 – CELESTIAL
2 – ELECTRONIC
3 – VISUAL
4 – D. R.

CURRENT DATA

FROM (ZT) (Date)

TO (ZT) (Date)

SET

DRIFT

POSITION BETWEEN FIXES

MID. L

MID. λ

MILES STEAMED 0000–2400: 0

FUEL CONSUMED 0000–2400: 0

REMARKS

0800–0400 MOORED STARBOARD SIDE TO PIER U-4 IN A NEST OF TWO SLIPS AT USNAVBASE CHARLESTON, SC WITH USS NOTABLE (MSO-460) MOORED OUTBOARD TO PORT, USING STANDARD MOORING LINES. DOCKED TO THE PIER SOPA: RADM. E. B. GRANTHAM, COMINLANT. SHIPS PRESENT INCLUDE VARIOUS UNITS OF US ATLANTIC FLEET PLUS MISCELLANEOUS YARD and DISTRICT CRAFT. RECEIVING MISCELLANEOUS SERVICES FROM THE PIER. SHIP IS IN CONDITION OF READINESS II WITH MATERIAL CONDITION YOKE SET.

B. D. Taylor
ENS. USN

0400–0800 MOORED AS BEFORE. 0710 MUSTERED CREW AT QUARTERS. ABSENTEES NONE.

B. D. Taylor Jr.
ENS. USN

APPROVED: LT
U.S.N. COMMANDING

EXAMINED:
U.S.N. NAVIGATOR

FOR OFFICIAL USE ONLY

NAVPERS 720 (Rev. 4-56)

ADDITIONAL REMARKS

UNITED STATES SHIP ABILITY (MSO-379) WEDNESDAY (Day) 4 (Date) SEPT. (Month), 1963

0800-1200 MOORED AS BEFORE. 0810 MADE DAILY INSPECTION OF MAGAZINES AND SMOKELESS POWDER SAMPLES: CONDITIONS NORMAL.

J. H. King
LTJG, USNR

1200-1600 MOORED AS BEFORE.

J. H. King
LTJG USNR

1600-0400 MOORED AS BEFORE.

J. H. King
LTJG USNR

2400-2400 MOORED AS BEFORE.

J. H. King
LTJG USNR

APPROVED: EXAMINED:

[signature] LT U.S.N. COMMANDING [signature] LTJG U.S.N. NAVIGATOR

TO BE FORWARDED TO THE BUREAU OF NAVAL PERSONNEL AT THE END OF EACH MONTH

FOR OFFICIAL USE ONLY

NAVPERS 720 (Rev. 4-56)

DECK LOG SHEET - TYPE B

USS ABILITY MSO 519 ZONE DESCRIPTION +5R DATE THURSDAY (Day) 5 (Date) SEPT (Month), 19 63

AT/PASSAGE FROM CHASN SC TO

WEATHER OBSERVATIONS

ZONE TIME	WIND		VISIBILITY (Miles)	WEATHER (Symbols)	BAROMETER (Inches)	TEMPERATURE		CLOUDS			SEA WATER TEMPERATURE	WAVES	
	DIRECTION (True)	SPEED (Knots)				Dry Bulb	Wet Bulb	Amount (Tenths)	Height	Type		DIRECTION (True)	HEIGHT (Feet)
01	—	6	10	OVC	29.92	82	80	9	1600	NS	—	—	—
02	—	0	10	OVC	29.91	80	79	10	1600	NS	—	—	—
03	—	0	10	OVC	29.89	77	79	10	1600	NS	—	—	—
04	—	0	10	OVC	29.90	79	78	10	1600	NS	—	—	—
05	240	3	10	OVC	29.90	80	79	10	1606	NS	—	—	—
06	240	3	8	OVC	29.30	80	79	10	1600	NS	—	—	—
07	240	5	9	OVC	29.30	80	80	10	1600	NS	—	—	—
08	240	6	8	OVC	29.78	81	80	10	1600	NS/CU	—	—	—
09	240	6	8	OVC	29.90	90	89	10	1600	NS/CU	—	—	—
10	240	3	8	OVC	29.90	94	93	10	1600	NS/CU	—	—	—
11	246	3	8	OVC	29.90	96	95	10	1600	NS/CU	—	—	—
12	240	4	8	OVC	29.85	76	75	10	1600	NS/CU	—	—	—
13	240	6	4	OVC	29.84	78	77	10	1600	NS/CU	—	—	—
14	240	5	8	OVC	29.83	78	77	10	1600	NS/CU	—	—	—
15	240	5	9	OVC	29.82	78	77	10	1600	NS/CU	—	—	—
16	240	0	9	OVC	29.82	78	77	9	1600	NS/CU	—	—	—
17	240	0	9	OVC	29.82	78	77	9	1600	NS/CU	—	—	—
18	200	3	9	OVC	29.84	77	76	8	1600	CU	—	—	—
19	200	3	9	OVC	29.84	77	76	8	1600	CU	—	—	—
20	235	3	9	OVC	29.84	76	75	8	1600	CU	—	—	—
21	270	3	9	BKN	29.84	75	74	7	1600	CU	—	—	—
22	340	4	9	BKN	29.84	75	74	6	1600	CU	—	—	—
23	340	4	9	BKN	29.84	73	72	6	1600	CU	—	—	—
24	340	2	9	BKN	29.85	73	72	5	1600	CU	—	—	—

POSITION	ZONE	TIME
0800		
L		BY
λ		BY
1200		
L		BY
λ		BY
2000		
L		BY
λ		BY

LEGEND: 1 – CELESTIAL
2 – ELECTRONIC
3 – VISUAL
4 – D. R.

CURRENT DATA

FROM (ZT) (Date)

TO (ZT) (Date)

SET

DRIFT

POSITION BETWEEN FIXES

MID. L

MID. λ

MILES STEAMED 0000-2400: 0

FUEL CONSUMED 0000-2400: 0

REMARKS

0600-04 MOORED STARBOARD SIDE TO PIER ALFORM BERTH THREE IN A NEST OF TWO SHIPS WITH U.S.S. NOTABLE (MSO-466) OUTBOARD TO PIER AT U.S. NAVAL STATION, CHARLESTON, S.C. SOPA IS RADM E.B. GRANTHAM, USN, COMINCANT. SHIPS PRESENT INCLUDE VARIOUS UNITS OF U.S. ATLANTIC FLEET. SHIP RECEIVING MISCELLANEOUS SERVICES FROM PIER-SHIP IS IN CONDITION OF READINESS IE WITH MATERIAL CONDITION YOKE SET.

J.H. Kemp
LTJG USNR

0400-08 MOORED AS BEFORE. 0700 MUSTERED THE CREW AT QUARTERS, ABSENTEES & NONE.

J.H. Kemp
LTJG USNR

APPROVED: [signature] LT U.S.N. COMMANDING

EXAMINED: [signature] LT(DC) U.S.N. NAVIGATOR

FOR OFFICIAL USE ONLY

NAVPERS 720 (Rev. 4-56)

ADDITIONAL REMARKS

UNITED STATES SHIP ABILITY MSO-519 THURSDAY (Day) 5 (Date) SEPT. (Month) 19 63

08-12 MOORED AS BEFORE. DID MADE DAILY INSPECTION OF MAGAZINES AND SMOKELESS POWDER SAMPLES. CONDITIONS NORMAL.

B J Daugherty Jr.
ENS USNR

12-16 MOORED AS BEFORE.

B J Daugherty Jr
ENS USNR

16-20 MOORED AS BEFORE.

B J Daugherty Jr
ENS USNR

20-24 MOORED AS BEFORE.

B J Daugherty Jr
ENS USNR

APPROVED:

LT
U.S.N. COMMANDING

EXAMINED:

LT(jg)
U.S.N. NAVIGATOR

TO BE FORWARDED TO THE BUREAU OF NAVAL PERSONNEL AT THE END OF EACH MONTH

FOR OFFICIAL USE ONLY

NAVPERS 720 (Rev. 4-56)

DECK LOG SHEET - TYPE B

USS ABILITY MSO 519 ZONE DESCRIPTION +5R DATE FRIDAY (Day) 6 (Date) SEPTEMBER (Month) 19 63

AT/PASSAGE FROM CHASN'S S.C TO

WEATHER OBSERVATIONS

ZONE TIME	WIND		VISIBILITY (Miles)	WEATHER (Symbols)	BAROMETER (Inches)	TEMPERATURE		CLOUDS			SEA WATER TEMPERATURE	WAVES	
	DIRECTION (True)	SPEED (Knots)				Dry Bulb	Wet Bulb	Amount (Tenths)	Height	Type		DIRECTION (True)	HEIGHT (Feet)
01	171	3	10	CLR	30.00	71	71	—	—	—	—	—	—
02	331	5	10	CLR	29.96	70	70		—	—	—	—	—
03	331	5	10	CLR	29.96	70	69	—	—	—	—	—	—
04	021	3	10	CLR	2998	67	66	—	—	—	—	—	—
05	021	3	10	CLR	29.96	67	66	—	—	—	—	—	—
06	002	6	10	CLR	29.99	66	65	—	—	—	—	—	—
07	002	6	10	CLR	29.99	66	64	—	—	—	—	—	—
08	002	6	10	CLR	29.99	67	65	—	—	—	—	—	—
09	020	6	10	CLR	29.98	69	67	—	—	—	—	—	—
10	031	3	10	CLR	29.98	71	70	—	—	—	—	—	—
11	031	3	10	CLR	29.98	72	71	—	—	—	—	—	—
12	036	4	10	CLR	29.97	75	74	—	—	—	—	—	—
13	025	4	10	CLR	29.97	75	74	—	—	—	—	—	—
14	060	4	10	CLR	29.96	78	78	—	—	—	—	—	—
15	082	3	10	CLR	29.96	81	81	—	—	—	—	—	—
16	082	3	10	CLR	29.95	80	81	—	—	—	—	—	—
17	085	5	10	CLR	29.94	82	81	—	—	—	—	—	—
18	086	3	10	CLR	2993	81	80	—	—	—	—	—	—
19	085	4	10	CLR	2993	80	79	—	—	—	—	—	—
20	085	5	10	CLR	29.93	79	78	—	—	—	—	—	—
21	080	4	10	CLR	29.94	79	78	—	—	—	—	—	—
22	080	3	10	CLR	29.95	79	78	—	—	—	—	—	—
23	075	3	10	CLR	2996	80	79	—	—	—	—	—	—
24	075	3	10	CLR	2997	82	80	—	—	—	—	—	—

POSITION	ZONE	TIME
0800		
L		BY
λ		BY
1200		
L		BY
λ		BY
2000		
L		BY
λ		BY

LEGEND: 1 – CELESTIAL
2 – ELECTRONIC
3 – VISUAL
4 – D. R.

CURRENT DATA

FROM (ZT) (Date)

TO (ZT) (Date)

SET

DRIFT

POSITION BETWEEN FIXES

MID. L

MID. λ

MILES STEAMED 0000–2400: 0

FUEL CONSUMED 0000–2400: 0

REMARKS

04-04 MOORED STARBOARD SIDE TO PIER U-4 IN A NEST OF TWO SLIPS WITH USS NOTABLE (MSO-426) MOORED OUTBOARD TO PORT AT US NAVAL BASE, CHARLESTON, S. C. WITH STANDARD MOORING LINES DOUBLED TO THE PIER. SOPA: RADM. E. B. GRANTHAM, COMINLANT. SHIPS PRESENT INCLUDE VARIOUS UNITS OF US ATLANTIC FLEET PLUS MISCELLANEOUS YARD AND DISTRICT CRAFT. RECEIVING MISCELLANEOUS SERVICES FROM THE PIER. SHIP IS IN CONDITION OF READINESS II WITH MATERIAL CONDITION YOKE SET.

B D Taylor Jr.
En. USN

04-08 MOORED AS BEFORE. 0400 MUSTERED CREW ON STATION. ABSENTEES NONE.

B D Taylor Jr.
En. USN

APPROVED: LT U.S.N. COMMANDING

EXAMINED: LT(jg) U.S.N. NAVIGATOR

FOR OFFICIAL USE ONLY

NAVPERS 720 (Rev. 4-56)

ADDITIONAL REMARKS

UNITED STATES SHIP ABILITY (MSO-519) FRIDAY (Day) 6 (Date) SEPTEMBER (Month) 19 63

0800 MOORED AS BEFORE. 0855 MUSTERED THE CREW AT INSPECTION QUARTERS FOR CAPTAIN'S PERSONNEL INSPECTION. 0915 SECURED FROM INSPECTION QUARTERS. 0920 COMMENCED CAPTAIN'S MATERIEL INSPECTION. 1115 SECURED FROM MATERIEL INSPECTION. 1130 MADE WEEKLY TEST OF MAGAZINE SPRINKLING SYSTEM: CONDITIONS SATISFACTORY. 1145 MADE DAILY INSPECTION OF MAGAZINES AND SMOKELESS POWDER SAMPLES: CONDITIONS NORMAL.

J. A. Kling
LTJG USNR

1200-1600 MOORED AS BEFORE.

J. A. Kling
LTJG USNR

1600-2000 MOORED AS BEFORE.

J. A. Kling
LTJG USNR

2000-2400 MOORED AS BEFORE.

J. A. Kling
LTJG USNR

APPROVED: EXAMINED:

T. H. Kinney Jr. LT U.S.N. COMMANDING — U.S.N. NAVIGATOR

TO BE FORWARDED TO THE BUREAU OF NAVAL PERSONNEL AT THE END OF EACH MONTH

6

FOR OFFICIAL USE ONLY

NAVPERS 720 (Rev. 4-56)

DECK LOG SHEET - TYPE B

USS ABILITY MSO 519 ZONE DESCRIPTION +5R DATE SATURDAY (Day) 7 (Date) SEPT (Month), 19 63

AT/PASSAGE FROM CHASN'S S.C TO

WEATHER OBSERVATIONS

ZONE TIME	WIND		VISIBILITY (Miles)	WEATHER (Symbols)	BAROMETER (Inches)	TEMPERATURE		CLOUDS			SEA WATER TEMPERATURE	WAVES	
	DIRECTION (True)	SPEED (Knots)				Dry Bulb	Wet Bulb	Amount (Tenths)	Height	Type		DIRECTION (True)	HEIGHT (Feet)
01	180	3	10	OVC	29.98	69	68	10	1600	CU	—	—	—
02	180	5	10	OVC	29.98	68	67	10	1600	CU	—	—	—
03	180	5	10	OVC	2998	68	67	10	1600	CU	—	—	—
04	260	7	7	BKN	2998	67	66	8	1600	CU	—	—	—
05	340	7	7	BKN	29.97	66	65	—	—	—	—	—	—
06	340	6	8	CLR	29.97	67	66	—	—	—	—	—	—
07	340	7	9	CLR	29.96	68	67	—	—	—	—	—	—
08	070	10	10	CLR	30.02	77	76	—	—	—	—	—	—
09	070	6-8	10	CLR	30.03	79	78	—	—	—	—	—	—
10	070	10	10	CLR	30.03	84	83	—	—	—	—	—	—
11	070	6	10	CLR	30.02	86	85	—	—	—	—	—	—
12	070	6	10	SCT	30.02	89	87	3	1600	CU	—	—	—
13	070	3	10	SCT	30.01	86	85	3	1600	CU	—	—	—
14	070	3	10	SCT	30.01	84	83	3	1600	CU	—	—	—
15	070	3	10	SCT	29.99	84	83	3	1600	CU	—	—	—
16	070	3	10	SCT	29.98	84	83	3	1600	CU	—	—	—
17	070	3	10	SCT	29.96	80	79	3	1600	CU	—	—	—
18	070	3	10	OVC	29.98	84	83	10	1600	CU	—	—	—
19	070	3	10	OVC	30.00	86	85	10	1600	CU	—	—	—
20	125	3	10	OVC	29.98	76	75	10	1600	NS	—	—	—
21	170	3	10	OVC	30.00	74	73	10	1600	NS	—	—	—
22	070	3	10	CLR	30.00	74	73	10	—	—	—	—	—
23	070	3	10	CLR	30.00	73	72	10	—	—	—	—	—
24	050	3	10	CLR	30.00	74	73	10	—	—	—	—	—

POSITION	ZONE	TIME
0800		
L		BY
λ		BY
1200		
L		BY
λ		BY
2000		
L		BY
λ		BY

LEGEND: 1 – CELESTIAL
2 – ELECTRONIC
3 – VISUAL
4 – D. R.

CURRENT DATA

FROM (ZT) (Date)

TO (ZT) (Date)

SET

DRIFT

POSITION BETWEEN FIXES

MID. L

MID. λ

MILES STEAMED 0000-2400: 0

FUEL CONSUMED 0000-2400: 0

REMARKS

0000-0400 MOORED STARBOARD SIDE TO PIER ALONGSIDE AND OUTBOARD OF THREE IN A NEST OF TWO SHIPS, U.S.S. NOTABLE (MSO-466) OUTBOARD TO PIER, U.S. NAVAL STATION, CHARLESTON, S.C. SOPA IS RADM E.R. GRANTHAM, USN, COMINCLANT SHIPS PRESENT INCLUDE VARIOUS UNITS OF U.S. ATLANTIC FLEET, SHIP RECEIVING MISCELLANEOUS SERVICES FROM THE PIER. SHIP IS IN CONDITION OF READINESS IV WITH NORMAL CONDITION X-RAY SET.

J. Perkins
LTJG USNR

0400-0800 MOORED AS BEFORE. 0745 MUSTERED THE CREW ON STATION. ABSENTEES: NONE.

J. Perkins
LTJG USNR

APPROVED: J. Kellum Jr. CT U.S.N. COMMANDING

EXAMINED: J. Brannagan (LTJG) U.S.N. NAVIGATOR

FOR OFFICIAL USE ONLY

NAVPERS 720 (Rev. 4-56)

ADDITIONAL REMARKS

UNITED STATES SHIP ABILITY MSO-519 SATURDAY (Day) 7 (Date) SEPT. (Month), 19 63

0800 MOORED AS BEFORE. 1000 MADE DAILY INSPECTION OF MAGAZINES AND SMOKELESS POWDER SAMPLES. CONDITIONS NORMAL.

B. D. Smith Jr.
ENS. USNR

12-16 MOORED AS BEFORE.

B. D. Smith Jr.
ENS. USNR

16-20 MOORED AS BEFORE.

B. D. Smith Jr.
ENS. USNR

20-24 MOORED AS BEFORE

B. D. Smith Jr.
ENS. USNR

APPROVED: EXAMINED:

[signature] LT U.S.N. COMMANDING [signature] LCDR U.S.N. NAVIGATOR

TO BE FORWARDED TO THE BUREAU OF NAVAL PERSONNEL AT THE END OF EACH MONTH

FOR OFFICIAL USE ONLY

NAVPERS 720 (Rev. 4-56)

DECK LOG SHEET - TYPE B

USS ABILITY MSO 519 ZONE DESCRIPTION I5R DATE SUNDAY (Day) 8 (Date) SEPTEMBER (Month) 19 63

AT/PASSAGE FROM CHASN'S TO

WEATHER OBSERVATIONS

ZONE TIME	WIND		VISIBILITY (Miles)	WEATHER (Symbols)	BAROMETER (Inches)	TEMPERATURE		CLOUDS			SEA WATER TEMPERATURE	WAVES	
	DIRECTION (True)	SPEED (Knots)				Dry Bulb	Wet Bulb	Amount (Tenths)	Height	Type		DIRECTION (True)	HEIGHT (Feet)
01	080	6	10	CLR	29.97	73	72	—	—	—			
02	030	6	10	CLR	29.97	72	71	—	—	—			
03	030	3	10	CLR	29.96	71	70	—	—	—			
04	030	3	10	CLR	29.97	70	69	—	—	—			
05	070	3	10	CLR	29.97	69	68	—	—	—			
06	070	3	10	CLR	29.98	69	68	2	4500	CU			
07	070	5	10	CLR	3000	71	07	2	4500	CU			
08	070	3	10	CLR	30.00	74	73	2	4500	CU			
09	030	5	10	CLR	30.00	77	76	2	4500	CU			
10	030	3	10	CLR	30.01	80	79	2	4500	CU			
11	030	6	10	CLR	30.00	86	85	3	1600	CU			
12	035	6	10	SCT	29.99	83	82	3	1600	CB			
13	350	8	10	SCT	29.98	83	82	2	2000	CL			
14	010	10	10	SCT	2997	83	82	—	—	—			
15	010	12	10	CLR	29.95	84	83	—	—	—			
16	010	10	10	CLR	29.96	84	83	—	—	—			
17	170	6	10	CLR	29.96	88	87	—	—	—			
18	010	3	10	CLR	29.97	83	82	—	—	—			
19	010	3	10	CLR	29.96	76	75	—	—	—			
20	070	3	10	CLR	29.98	76	75	—	—	—			
21	—	0	10	CLR	29.98	75	74	—	—	—			
22	—	0	10	CLR	29.98	74	73	—	—	—			
23	—	0	10	CLR	29.99	73	72	—	—	—			
24	170	3	10	CLR	29.98	72	71	—	—	—			

POSITION	ZONE	TIME
0800		
L		BY
λ		BY
1200		
L		BY
λ		BY
2000		
L		BY
λ		BY

LEGEND: 1 – CELESTIAL
2 – ELECTRONIC
3 – VISUAL
4 – D. R.

CURRENT DATA

FROM (ZT) (Date)

TO (ZT) (Date)

SET

DRIFT

POSITION BETWEEN FIXES

MID. L

MID. λ

MILES STEAMED 0000–2400: 0

FUEL CONSUMED 0000–2400: 0

REMARKS

0⌀-04 MOORED STARBOARD SIDE TO PIER U-4 IN NEST OF TWO SHIPS WITH USS NOTABLE (MSO-468) MOORED OUTBOARD TO PORT AT US NAVAL BASE CHARLESTON S.C. WITH STANDARD MOORING LINES DOUBLED TO THE PIER. SOPA: Rodm. E. B. GRANTHAM, COMLANT. SHIPS PRESENT INCLUDE VARIOUS UNITS OF US ATLANTIC FLEET PLUS MISCELLANEOUS YARD AND DISTRICT CRAFT. RECEIVING MISCELLANEOUS SERVICES FROM THE PIER. SHIP IS IN CONDITION OF READINESS IV WITH MATERIAL CONDITION YOKE SET.

B J Daly Jr
ENS. USNR

04-08 MOORED AS BEFORE. 0700 MUSTERED CREW ON STATION. ABSENTEES NONE.

B J Daly Jr
ENS. USNR

APPROVED: LT
U.S.N. COMMANDING

EXAMINED:
U.S.N. NAVIGATOR

6

FOR OFFICIAL USE ONLY

NAVPERS 720 (Rev. 4-56)

ADDITIONAL REMARKS

UNITED STATES SHIP PABLICITY (AMSO-519) SUNDAY (Day) 8 (Date) SEPTEMBER (Month) 1963

0800 MOORED AS BEFORE. 0930 MADE DAILY INSPECTION OF MAGAZINES AND SMOKELESS POWDER SAMPLES: CONDITIONS NORMAL.

D A Klein
LTJG USNR

1200 MOORED AS BEFORE.

D A Klein
LTJG USNR

1600 MOORED AS BEFORE.

D A Klein
LTJG USNR

2400 MOORED AS BEFORE.

D A Klein
LTJG USNR

APPROVED:

T Hamilton Jr LT U.S.N. COMMANDING

EXAMINED:

[signature] U.S.N. NAVIGATOR

TO BE FORWARDED TO THE BUREAU OF NAVAL PERSONNEL AT THE END OF EACH MONTH

FOR OFFICIAL USE ONLY

NAVPERS 720 (Rev. 4-56)

DECK LOG SHEET - TYPE B

USS USS ABILITY MSO 519 ZONE DESCRIPTION +5R DATE MONDAY (Day) 9TH (Date) SEPTEMBER (Month) 19 63

AT/PASSAGE FROM CHASN'S S.C. TO

WEATHER OBSERVATIONS

ZONE TIME	WIND		VISIBILITY (Miles)	WEATHER (Symbols)	BAROMETER (Inches)	TEMPERATURE		CLOUDS			SEA WATER TEMPERATURE	WAVES	
	DIRECTION (True)	SPEED (Knots)				Dry Bulb	Wet Bulb	Amount (Tenths)	Height	Type		DIRECTION (True)	HEIGHT (Feet)
01	170	3	10	CLR	30.00	71	71	—	—	—	—	—	—
02	330	5	10	CLR	29.96	70	69	—	—	—	—	—	—
03	330	5	10	CLR	29.96	69	68	—	—	—	—	—	—
04	020	3	10	CLR	29.96	66	64	—	—	—	—	—	—
05	020	3	10	CLR	29.90	66	64	—	—	—	—	—	—
06	000	6	10	CLR	29.96	65	63	—	—	—	—	—	—
07	000	6	10	CLR	29.99	66	63	—	—	—	—	—	—
08	000	8	10	CLR	29.99	67	64	—	—	—	—	—	—
09	000	6	10	CLR	2999	69	68	—	—	—	—	—	—
10	020	3	10	CLR	2998	71	69	—	—	—	—	—	—
11	030	5	10	CLR	29.98	72	70	—	—	—	—	—	—
12	035	4	10	CLR	29.97	72	70	—	—	—	—	—	—
13	025	4	10	CLR	29.97	75	73	—	—	—	—	—	—
14	025	4	10	CLR	29.91	75	74	—	—	—	—	—	—
15	060	3	10	CLR	29.91	78	76	—	—	—	—	—	—
16	080	3	10	CLR	2995	82	81	—	—	—	—	—	—
17	085	5	10	CLR	29.94	82	81	—	—	—	—	—	—
18	080	3	10	CLR	2993	81	80	—	—	—	—	—	—
19	080	4	10	CLR	29.93	80	79	—	—	—	—	—	—
20	080	5	10	CLR	2994	79	78	—	—	—	—	—	—
21	—	—	10	CLR	29.95	79	78	—	—	—	—	—	—
22	—	—	10	CLR	29.91	80	79	—	—	—	—	—	—
23	—	—	10	CLR	29.96	82	81	—	—	—	—	—	—
24	—	—	10	CLR	29.97	80	80	—	—	—	—	—	—

POSITION	ZONE	TIME
0800		
L		BY
λ		BY
1200		
L		BY
λ		BY
2000		
L		BY
λ		BY

LEGEND: 1 – CELESTIAL
2 – ELECTRONIC
3 – VISUAL
4 – D. R.

CURRENT DATA

FROM (ZT) (Date)

TO (ZT) (Date)

SET

DRIFT

POSITION BETWEEN FIXES

MID. L

MID. λ

MILES STEAMED 0000–2400: 0

FUEL CONSUMED 0000–2400: 0

REMARKS

00-04 MOORED STARBOARD SIDE TO PIER WATERSIDE PORT FOR IN AND OUT OF TWO SHIPS, U.S.S. NOTABLE (MSO-466) OUTBOARD TO PORT AT U.S. NAVAL STATION, CHARLESTON, S.C. SUBJ IS REARM E.B. CRAWFORD, USN, COMMANDING. SHIPS PRESENT INCLUDE VARIOUS UNITS OF U.S. ATLANTIC FLEET. SHIP RECEIVING MISCELLANEOUS SERVICES FROM THE PIER. SHIP IS IN CONDITION OF READINESS III (A) WITH MATERIAL CONDITION YOKE SET.

J. A. Kuig
LTJG USNR

04-08 MOORED AS BEFORE. 0700 MUSTERED THE CREW AT QUARTERS, ABSENTEES: SMITH, M.E, FA, 592-54-13, USN.

J. A. Kuig
LTJG USNR

APPROVED: J. Hemingway LT U.S.N. COMMANDING

EXAMINED: J. Hemingway LT(jg) U.S.N. NAVIGATOR

FOR OFFICIAL USE ONLY

NAVPERS 720 (Rev. 4-56)

ADDITIONAL REMARKS

UNITED STATES SHIP ABILITY MSO-519 Monday (Day) 9 (Date) SEPT. (Month) 19 63

0800-1200 MOORED AS BEFORE. 0820 MADE DAILY INSPECTION OF MAGAZINES AND SMOKELESS POWDER SAMPLES. CONDITIONS NORMAL.

B J Daigle Jr
Em. USNR

1200-1600 MOORED AS BEFORE.

B J Daigle Jr
Em. USNR

1600-2000 MOORED AS BEFORE.

B J Daigle Jr
Em. USNR

2000-2400 MOORED AS BEFORE. 2221 SMITH, MARVIN E. FA, 592 5413 RETURNED ABOARD AFTER BEING AWOL SINCE 1700 9 SEPT. '63.

B J Daigle Jr
Em. USNR

APPROVED: LT U.S.N. COMMANDING

EXAMINED: U.S.N. NAVIGATOR

TO BE FORWARDED TO THE BUREAU OF NAVAL PERSONNEL AT THE END OF EACH MONTH

C

FOR OFFICIAL USE ONLY

NAVPERS 720 (Rev. 4-56)

DECK LOG SHEET - TYPE B

USS ABILITY MSO-519 ZONE DESCRIPTION +5R DATE TUESDAY 10 SEPT. (Day) (Date) (Month), 19 63

AT/~~PASSAGE FROM~~ CHARLESTON, S.C. TO

WEATHER OBSERVATIONS

ZONE TIME	WIND		VISIBILITY (Miles)	WEATHER (Symbols)	BAROMETER (Inches)	TEMPERATURE		CLOUDS			SEA WATER TEMPERATURE	WAVES	
	DIRECTION (True)	SPEED (Knots)				Dry Bulb	Wet Bulb	Amount (Tenths)	Height	Type		DIRECTION (True)	HEIGHT (Feet)
01	-	-	8	CLR	29.92	73	73						
02	-	-	8	CLR	29.92	73	73						
03	-	-	8	CLR	29.92	73	73						
04	010	3	9	CLR	29.93	72	72						
05	010	2	9	CLR	29.94	71	71						
06	010	4	9	CLR	29.95	69	69						
07	010	6	10	CLR	29.96	70	70						
08	010	3	10	CLR	29.95	75	72						
09	010	3	10	CLR	29.99	85	82						
10	010	3	10	CLR	29.99	87	84						
11	010	3	10	CLR	30.01	87	84						
12	045	3	10	SCT	30.03	87	85	2	4500	CI			
13	045	3	8	SCT	30.03	87	85	3	4500	CI			
14	045	3	8	SCT	30.00	85	85	3	4500	CI			
15	045	3	8	SCT	29.98	83	83	2	4500	CI			
16	175	6	8	SCT	29.95	81	81	2	4500	CI			
17	175	3	8	CLR	29.94	81	81						
18	175	3	8	CLR	29.95	80	80						
19	170	3	8	CLR	29.97	78	78						
20	170	3	8	CLR	29.98	78	78						
21	170	3	8	CLR	29.99	78	77						
22	170	3	8	CLR	29.99	77	77						
23	170	3	8	CLR	30.00	75	74						
24	170	1	10	CLR	30.00	75	74						

POSITION	ZONE	TIME
0800		
L		BY
λ		BY
1200		
L		BY
λ		BY
2000		
L		BY
λ		BY

LEGEND: 1 - CELESTIAL
2 - ELECTRONIC
3 - VISUAL
4 - D. R.

CURRENT DATA

FROM (ZT) (Date)

TO (ZT) (Date)

SET

DRIFT

POSITION BETWEEN FIXES

MID. L

MID. λ

MILES STEAMED 0000-2400: 0

FUEL CONSUMED 0000-2400: 0

REMARKS

0000 - 0004 MOORED STARBOARD SIDE TO PIER U-4 IN A NEST OF TWO SHIPS WITH USS NOTABLE (MSO-466) MOORED OUTBOARD TO PORT AT US NAVAL BASE CHARLESTON, S.C. WITH STANDARD MOORING LINES DOUBLED TO THE PIER. SOPA: RADM. E. B. GRANTHAM, COMINLANT. SHIPS PRESENT INCLUDE VARIOUS UNITS OF US ATLANTIC FLEET PLUS MISCELLANEOUS YARD AND DISTRICT CRAFT. RECEIVING MISCELLANEOUS SERVICES FROM THE PIER. SHIP IS IN CONDITION OF READINESS VI WITH MATERIAL CONDITION YOKE SET.

B. J. Taylor Jr
ENS. USNR

0004 - 0800 MOORED AS BEFORE. 0700 MUSTERED CREW AT QUARTERS. ABSENTEES NONE.

B. J. Taylor Jr
ENS. USNR

APPROVED: J. H. Hennigan LT U.S.N. COMMANDING

EXAMINED: J. Brennan ETC(SS) U.S.N. NAVIGATOR

FOR OFFICIAL USE ONLY

NAVPERS 720 (Rev. 4-56)

ADDITIONAL REMARKS

UNITED STATES SHIP ABILITY (AM 50-519) TUESDAY 10 SEPTEMBER 19 63
(Day) (Date) (Month)

0800-1200 MOORED AS BEFORE. 0816 MADE DAILY INSPECTION OF MAGAZINES AND SMOKELESS POWDER STAPLES: CONDITIONS NORMAL.

J. H. Kuig
LTJGUSNR

1200-1600 MOORED AS BEFORE.

J. H. Kuig
LTJGUSNR

1600-2000 MOORED AS BEFORE.

J. H. Kuig
LTJGUSNR

2000-2400 MOORED AS BEFORE.

J. H. Kuig
LTJGUSNR

APPROVED: EXAMINED:

J. H. Kuig LT
U.S.N. COMMANDING

J. Meermagen LT (VC)
U.S.N. NAVIGATOR

TO BE FORWARDED TO THE BUREAU OF NAVAL PERSONNEL AT THE END OF EACH MONTH

6

FOR OFFICIAL USE ONLY

NAVPERS 720 (Rev. 4-56)

DECK LOG SHEET - TYPE B

USS ABSITOF (DESO-509) ZONE DESCRIPTION +5 DATE WEDNESDAY (Day) 11 (Date) SEPT. (Month), 19 63

AT/~~PASSAGE FROM~~ CHARLESTON, SOUTH CAROLINA TO

WEATHER OBSERVATIONS

ZONE TIME	WIND		VISIBILITY (Miles)	WEATHER (Symbols)	BAROMETER (Inches)	TEMPERATURE		CLOUDS			SEA WATER TEMPERATURE	WAVES	
	DIRECTION (True)	SPEED (knots)				Dry Bulb	Wet Bulb	Amount (Tenths)	Height	Type		DIRECTION (True)	HEIGHT (Feet)
01			10	CLR	30.00	74	75						
02			10	CLR	30.00	73	73						
03			10	CLR	30.00	73	73						
04			10	CLR	30.00	71	71						
05			10	CLR	30.09	71	71						
06	030	3	10	CLR	30.05	71	71						
07			8	CLR	30.07	72	72						
08			8	CLR	30.07	77	76						
09			8	SCT	30.08	82	79	2	1600	CU			
10	050	2	7	SCT	30.06	87	85	4	1600	CU			
11	050	2	6	SCT	30.05	89	87	5	1600	CU			
12	050	3	6	SCT	30.07	89	87	5	1600	CU			
13	070	3	6	BKN	30.05	88	87	7	1600	CU			
14	070	4	6	BKN	30.04	85	84	8	1600	CU			
15	070	6	6	BKN	30.04	83	83	6	1600	CU			
16	090	2	8	SCT	30.04	83	83	5	1600	CU			
17	130	3	8	SCT	30.05	80	80	3	1600	CU			
18	175	3	8	SCT	30.06	78	78	2	1600	CU			
19			9	CLR	30.08	78	78						
20	070	2	9	CLR	30.09	77	77						
21	070	2	9	CLR	30.04	75	74						
22			9	CLR	30.06	74	73						
23			9	CLR	30.05	74	73						
24			9	CLR	30.05	73	73						

POSITION	ZONE	TIME
0800		
L		BY
λ		BY
1200		
L		BY
λ		BY
2000		
L		BY
λ		BY

LEGEND: 1 – CELESTIAL
2 – ELECTRONIC
3 – VISUAL
4 – D. R.

CURRENT DATA	
FROM	(ZT) (Date)
TO	(ZT) (Date)
SET	
DRIFT	
POSITION BETWEEN FIXES	
MID. L	
MID. λ	

MILES STEAMED 0000-2400
0

FUEL CONSUMED 0000-2400
0

REMARKS

0000-0400 MOORED STARBOARD SIDE TO PIER U.S.N. NAVY BERTH FOUR IN A NEST OF TWO SHIPS, U.S.S. NOTABLE (DESO-469) OUTBOARD TO PORT OF U.S. NAVAL STATION, CHARLESTON, S.C. SOPA IS RADM E.B. GRANTHAM, USN, COMLANTFLT. SHIPS PRESENT INCLUDE VARIOUS UNITS OF U.S. ATLANTIC FLEET. SHIP RECEIVING MISCELLANEOUS SERVICES FROM THE PIER. SHIP IN CONDITION OF READINESS II WITH MATERIAL CONDITION YOKE SET.

J. H. King
LTJG USNR

0400-0800 MOORED AS BEFORE. 0700 MUSTERED THE CREW AT QUARTERS, ABSENTEES: NONE.

J. H. King
LTJG USNR

APPROVED: J. H. Kellenberger LT U.S.N. COMMANDING

EXAMINED: J. Greenwagen LTJG U.S.N. NAVIGATOR

FOR OFFICIAL USE ONLY

NAVPERS 720 (Rev. 4-56)

ADDITIONAL REMARKS

UNITED STATES SHIP ABILITY MSO-519 WEDNESDAY (Day) 11 (Date) SEPT. (Month), 19 63

0800-1200 MOORED AS BEFORE. 0821 MADE DAILY INSPECTION OF MAGAZINES AND SMOKELESS POWDER SAMPLES. CONDITIONS NORMAL.

B. J. Taylor Jr.
ENS. USNR

1200-1600 MOORED AS BEFORE.

B. J. Taylor Jr.
ENS. USNR

1600-2000 MOORED AS BEFORE.

B. J. Taylor Jr.
ENS. USNR

2000-2400 MOORED AS BEFORE.

B. J. Taylor Jr.
ENS. USNR

APPROVED: J. H. Lindsey LT U.S.N. COMMANDING

EXAMINED: J. Meermans LDR U.S.N. NAVIGATOR

TO BE FORWARDED TO THE BUREAU OF NAVAL PERSONNEL AT THE END OF EACH MONTH

6

FOR OFFICIAL USE ONLY

NAVPERS 720 (Rev. 4-56)

DECK LOG SHEET - TYPE B

USS ABILITY MSO-519 ZONE DESCRIPTION +5R DATE Thursday (Day) 12 (Date) September (Month), 19 63

AT/~~PASSAGE FROM~~ CHARLESTON, S.C. TO

WEATHER OBSERVATIONS

ZONE TIME	WIND		VISIBILITY (Miles)	WEATHER (Symbols)	BAROMETER (Inches)	TEMPERATURE		CLOUDS			SEA WATER TEMPERATURE	WAVES	
	DIRECTION (True)	SPEED (Knots)				Dry Bulb	Wet Bulb	Amount (Tenths)	Height	Type		DIRECTION (True)	HEIGHT (Feet)
01			9	CLR	30,05	78	78						
02			9	CLR	30,04	76	76						
03			9	CLR	30,02	73	73						
04	085	4	10	CLR	30,03	72	72						
05	085	4	10	CLR	30,04	71	71						
06			10	CLR	30,04	72	72						
07			10	CLR	30,06	73	73						
08	320	4	10	CLR	30,07	74	75						
09	320	5	10	CLR	30,08	85	87						
10	350	3	9	CLR	3009	91	89						
11	350	3	9	CLR	30,09	92	89						
12	350	3	9	CLR	30,09	94	86						
13	300	3	9	CLR	30,11	94	86						
14	300	6	8	CLR	30,09	92	84						
15	280	6	7	CLR	30,07	90	82						
16	280	6	9	CLR	30,05	89	82						
17	280	6	10	CLR	30,03	87	81						
18	200	4	10	CLR	30,03	85	80						
19	200	3	9	CLR	30,01	84	79						
20	200	3	8	CLR	30,00	83	76						
21	150	2	8	CLR	29,99	80	74						
22	150	2	8	CLR	29.99	77	74						
23	150	2	8	CLR	29,99	76	73						
24	150	2	8	CLR	29.99	75	72						

POSITION	ZONE	TIME
0800		
L		BY
λ		BY
1200		
L		BY
λ		BY
2000		
L		BY
λ		BY

LEGEND: 1 – CELESTIAL
2 – ELECTRONIC
3 – VISUAL
4 – D. R.

CURRENT DATA

FROM (ZT) (Date)

TO (ZT) (Date)

SET

DRIFT

POSITION BETWEEN FIXES

MID. L

MID. λ

MILES STEAMED 0000-2400: 0

FUEL CONSUMED 0000-2400: 0

REMARKS

0⁴-0⁴ MOORED STARBOARD SIDE TO PIER U-4 IN A NEST OF TWO SHIPS WITH USS NOTABLE (MSO-469) MOORED OUTBOARD TO PORT AT US NAVAL BASE, CHARLESTON, S.C. WITH STANDARD MOORING LINES DOUBLED TO THE PIER. SOPA: RADM. E.B. GRANTHAM, COMINLANT. SHIPS PRESENT INCLUDE VARIOUS UNITS of US ATLANTIC FLEET PLUS MISCELLANEOUS YARD AND DISTRICT CRAFT. RECEIVING MISCELLANEOUS SERVICES FROM THE PIER. SHIP IS IN CONDITION OF READINESS VI WITH MATERIAL CONDITION YOKE SET.

B.D. Daugherty
ENS. USNR

0⁴-0⁸ MOORED AS BEFORE. 0700 MUSTERED CREW AT QUARTERS. ABSENTEES: NONE.

B.D. Daugherty
ENS. USNR

APPROVED: _____ CAPT U.S.N. COMMANDING

EXAMINED: _____ LT(JG) U.S.N. NAVIGATOR

FOR OFFICIAL USE ONLY

NAVPERS 720 (Rev. 4-56)

ADDITIONAL REMARKS

UNITED STATES SHIP ABILITY (MSO-519) THURSDAY 12 SEPT. 19 63
(Day) (Date) (Month)

0800-1200 MOORED AS BEFORE. 1630 MADE DAILY INSPECTION OF MAGAZINES AND SMOKELESS POWDER SAMPLES: CONDITIONS NORMAL.

J.A. King
LT J.G. USNR

1200-1600 MOORED AS BEFORE.

J.A. King
LT J.G. USNR

1600-2400 MOORED AS BEFORE

J.A. King
LT J.G. USNR

2400-2400 MOORED AS BEFORE.

J.A. King
LT J.G. USNR

APPROVED: J.A. King LT U.S.N. COMMANDING

EXAMINED: [signature] U.S.N. NAVIGATOR

TO BE FORWARDED TO THE BUREAU OF NAVAL PERSONNEL AT THE END OF EACH MONTH

6

FOR OFFICIAL USE ONLY

NAVPERS 720 (Rev. 4-56)

DECK LOG SHEET - TYPE B

USS ABLE (MSO-519) ZONE DESCRIPTION +5R DATE Friday (Day) 13 (Date) September (Month), 19 63

AT/~~PASSAGE~~ FROM CHARLESTON, S.C. TO

WEATHER OBSERVATIONS

ZONE TIME	WIND		VISIBILITY (Miles)	WEATHER (Symbols)	BAROMETER (Inches)	TEMPERATURE		CLOUDS			SEA WATER TEMPERATURE	WAVES	
	DIRECTION (True)	SPEED (Knots)				Dry Bulb	Wet Bulb	Amount (Tenths)	Height	Type		DIRECTION (True)	HEIGHT (Feet)
01			10	CLR	29.99	74	73						
02			10	CLR	29.98	73	73						
03			10	CLR	29.98	73	72						
04			10	CLR	29.98	74	73						
05			9	CLR	29.98	74	73						
06			9	CLR	29.98	74	74						
07			9	CLR	29.97	75	74						
08	250	3	10	CLR	29.98	75	74						
09	250	3	10	CLR	29.98	75	75						
10	250	3	10	CLR	29.98	79	78						
11			8	SCT	29.98	84	82	3	2000	NS			
12	300	5	8	SCT	29.96	84	86	2	2000	NS			
13	300	2	8	SCT	29.96	94	84	5	2000	NS			
14	300	2	8	SCT	29.96	93	92	5	2000	NS			
15	330	10	10	RAIN	29.93	92	91	9	2000	NS			
16	350	10	10	RAIN	29.91	87	85	9	2000	NS			
17	350	2	9	RAIN	29.92	81	80	10	2000	NS			
18	350	2	7	BKN	29.95	73	72	8	2000	NS			
19	000	3	7	BKN	29.98	70	69	8	2000	NS			
20	000	4	7	BKN	29.97	70	70	7	2000	NS			
21	000	4	6	BKN	29.97	72	71	8	2000	NS			
22	000	2	5	OVC	29.96	72	71	9	2000	NS			
23	000	2	9	OVC	29.96	72	70	10	2000	NS			
24	000	2	10	OVC	29.96	70	70	10	2000	NS			

POSITION	ZONE	TIME
0800		
L		BY
λ		BY
1200		
L		BY
λ		BY
2000		
L		BY
λ		BY

LEGEND: 1 – CELESTIAL
2 – ELECTRONIC
3 – VISUAL
4 – D. R.

CURRENT DATA

FROM (ZT) (Date)

TO (ZT) (Date)

SET

DRIFT

POSITION BETWEEN FIXES

MID. L

MID. λ

MILES STEAMED 0000-2400: 0

FUEL CONSUMED 0000-2400: 0

REMARKS

~~00-04~~ MOORED STARBOARD SIDE TO PIER AT NAVAL BASE FOLK IN NEST OF TWO SHIPS WITH U.S.S. NOTABLE (MSO-442) OUTBOARD. IN PORT AT U.S. NAVAL BASE, CHARLESTON, S.C. SOPA IS E.B. GRANTHAM, RADM, USN, COMCINCLANT. SHIPS PRESENT INCLUDE VARIOUS UNITS OF U.S. ATLANTIC FLEET. SHIP IS IN CONDITION OF READINESS III WITH MATERIAL CONDITION YOKE SET.

J.H. King
LT JG USNR

04-08 MOORED AS BEFORE. 0700 MUSTERED THE CREW AT QUARTERS, ABSENTEES: NONE.

J.H. King
LT JG USNR

APPROVED: [signature] LT U.S.N. COMMANDING

EXAMINED: [signature] U.S.N. NAVIGATOR

FOR OFFICIAL USE ONLY

NAVPERS 720 (Rev. 4-56)

ADDITIONAL REMARKS

UNITED STATES SHIP ABILITY MSO-519 FRIDAY (Day) 13 (Date) SEPT. (Month), 19 63

0800-1200 MOORED AS BEFORE. 0835 MADE WEEKLY TEST OF MAGAZINE SPRINKLING AND FLOODING SYSTEMS; CONDITIONS SATISFACTORY. MADE DAILY INSPECTION OF MAGAZINES AND SMOKELESS POWDER SAMPLES. CONDITIONS NORMAL.

B J Taylor Jr.
ENS. USN

1200-1600 MOORED AS BEFORE.

B J Taylor Jr.
ENS. USN

1600-2000 MOORED AS BEFORE.

B J Taylor Jr.
ENS. USN

2000-2400 MOORED AS BEFORE.

B J Taylor Jr.
ENS USN

APPROVED: _____ LT U.S.N. COMMANDING

EXAMINED: _____ LT(jg) U.S.N. NAVIGATOR

TO BE FORWARDED TO THE BUREAU OF NAVAL PERSONNEL AT THE END OF EACH MONTH

FOR OFFICIAL USE ONLY

NAVPERS 720 (Rev. 4-56)

DECK LOG SHEET - TYPE B

USS ABILITY MSO-519 ZONE DESCRIPTION +5R DATE SATURDAY (Day) 14 (Date) SEPTEMBER (Month), 19 63

AT/~~PASSAGE FROM~~ CHARLESTON, S.C. TO

WEATHER OBSERVATIONS

ZONE TIME	WIND		VISIBILITY (Miles)	WEATHER (Symbols)	BAROMETER (Inches)	TEMPERATURE		CLOUDS			SEA WATER TEMPERATURE	WAVES	
	DIRECTION (True)	SPEED (Knots)				Dry Bulb	Wet Bulb	Amount (Tenths)	Height	Type		DIRECTION (True)	HEIGHT (Feet)
01	030	3	6	OVC	29.95	70	70	10	2000	NS			
02	030	3	6	OVC	29.95	70	68	10	2000	NS			
03	030	3	4	RW	29.96	66	65	10	2000	NS			
04	060	3	4	RW	29.98	70	69	10	2000	NS			
05	060	3	7	OVC	30.01	73	71	10	2000	NS			
06	060	3	6	OVC	30.04	73	70	10	2000	NS			
07	090	5	7	OVC	30.04	72	70	10	2000	NS			
08	090	3	7	OVC	30.12	70	69	10	2000	NS			
09	090	5	7	OVC	30.11	71	69	10	9000	NS			
10	090	6	7	OVC	30.12	71	69	10	2000	NS			
11	090	3	8	OVC	30.10	72	69	10	2500	NS			
12	010	7	8	OVC	30.10	73	71	10	2500	NS			
13	010	8	7	OVC	30.09	75	73	10	2500	NS			
14	010	7	7	OVC	30.09	75	72	10	2500	NS			
15	010	9	7	OVC	30.08	74	72	10	3000	NS			
16	010	9	7	OVC	30.08	74	72	10	3000	NS/AC			
17	100	9	8	OVC	30.08	71	71	10	3000	NS/AC			
18	100	9	8	OVC	30.08	70	70	10	3000	NS/AC			
19	100	10	10	OVC	30.06	68	67	10	3000	NS/AC			
20	100	10	9	OVC	30.06	68	67	10	3000	NS/AC			
21	100	10	9	OVC	30.08	68	66	10	3000	NS/AC			
22	115	10	9	OVC	30.10	65	64	10	3000	NS/AC			
23	115	10	9	OVC	30.12	65	64	10	3000	NS/AC			
24	115	10	9	OVC	30.14	65	64	10	3000	NS/AC			

POSITION	ZONE	TIME
0800		
L		BY
λ		BY
1200		
L		BY
λ		BY
2000		
L		BY
λ		BY

LEGEND: 1 – CELESTIAL
2 – ELECTRONIC
3 – VISUAL
4 – D. R.

CURRENT DATA

FROM (ZT) (Date)

TO (ZT) (Date)

SET

DRIFT

POSITION BETWEEN FIXES

MID. L

MID. λ

MILES STEAMED 0000-2400: 0

FUEL CONSUMED 0000-2400: 0

REMARKS

0⌀-0⌀4 MOORED STARBOARD SIDE TO PIER U-2 IN A NEST OF TWO SLIPS WITH USS MITABLE (MSO-460) MOORED OUTBOARD TO PORT AT U.S. NAVAL BASE, CHARLESTON, S.C. USING STANDARD MOORING LINES DOUBLED TO THE PIER. SOPA: RADM. E.E. GRIMM, COMCORDESFLOT 6. SHIPS PRESENT INCLUDE VARIOUS UNITS OF U.S. ATLANTIC FLEET PLUS MISCELLANEOUS YARD AND DISTRICT CRAFT. RECEIVING MISCELLANEOUS SERVICES FROM THE PIER. SHIP IS IN CONDITION OF READINESS VI WITH MATERIAL CONDITION YOKE SET.

B.J. [illegible]
ENS, USNR

0⌀4-0⌀8 MOORED AS BEFORE. 0⌀7⌀⌀ MUSTERED CREW ON STATION. ABSENTEES: NONE

B.J. [illegible]
ENS USNR

APPROVED: [signature] AT U.S.N. COMMANDING

EXAMINED: [signature] U.S.N. NAVIGATOR

FOR OFFICIAL USE ONLY

NAVPERS 720 (Rev. 4-56)

ADDITIONAL REMARKS

UNITED STATES SHIP ABILITY (MSO 519) SATURDAY (Day) 14 (Date) SEPT (Month), 19 63

0800-1200 MOORED AS BEFORE. 0947 MADE DAILY INSPECTION OF MAGAZINES AND SMOKELESS POWDER SAMPLES, CONDITIONS NORMAL.

W D Saint LTJG USNR

1200-1600 MOORED AS BEFORE

W D Saint LTJG USNR.

1600-2000 MOORED AS BEFORE.

W D Saint LTJG USNR

2000-2400 MOORED AS BEFORE.

W D Saint LTJG USNR.

APPROVED: T Hutchings LT U.S.N. COMMANDING

EXAMINED: J Meenaghan LT(jg) U.S.N. NAVIGATOR

TO BE FORWARDED TO THE BUREAU OF NAVAL PERSONNEL AT THE END OF EACH MONTH

FOR OFFICIAL USE ONLY

NAVPERS 720 (Rev. 4-56)

DECK LOG SHEET - TYPE B

USS ABILITY (MSO-519) ZONE DESCRIPTION +5R DATE SUNDAY (Day) 15 (Date) SEPTEMBER (Month) 19 63

AT/~~PASSAGE FROM~~ CHARLESTON, SOUTH CAROLINA ~~TO~~

WEATHER OBSERVATIONS

ZONE TIME	WIND		VISIBILITY (Miles)	WEATHER (Symbols)	BAROMETER (Inches)	TEMPERATURE		CLOUDS			SEA WATER TEMPERATURE	WAVES	
	DIRECTION (True)	SPEED (Knots)				Dry Bulb	Wet Bulb	Amount (Tenths)	Height	Type		DIRECTION (True)	HEIGHT (Feet)
01	120	10	9	OVC	30.14	64	63	10	4500	AC			
02	120	12	9	OVC	30.14	64	63	10	4500	AC			
03	120	12	9	OVC	30.13	64	63	10	4500	AC			
04	120	12	9	OVC	30.12	64	63	10	4500	AC			
05	120	10	9	OVC	30.12	64	64	10	4500	AC			
06	200	10	9	OVC	30.14	66	65	10	4500	AC			
07	200	10	9	OVC	30.15	69	68	10	4500	AC			
08	200	10	9	OVC	30.16	70	69	10	4500	AC			
09	200	10	9	OVC	30.17	71	70	10	4500	NS			
10	230	10	9	BKN	30.18	72	71	8	2000	NS			
11	230	10	9	BKN	30.19	73	72	8	2000	NS			
12	230	10	9	BKN	30.20	72	72	7	2000	NS			
13	230	10	9	BKN	30.18	71	70	7	2000	NS			
14	230	10	9	BKN	30.16	71	70	8	2000	NS			
15	230	10	9	BKN	30.14	71	70	9	2000	NS			
16	250	10	9	OVC	30.13	71	69	10	2000	NS			
17	250	10	9	OVC	30.13	69	68	10	2000	NS			
18	250	10	9	OVC	30.15	68	67	10	2000	NS			
19	250	10	9	OVC	30.17	66	65	10	2000	NS			
20	250	10	9	OVC	30.18	66	65	10	2000	NS			
21	270	10	9	OVC	30.19	66	65	10	2000	NS			
22	270	10	9	OVC	30.18	66	64	10	2000	NS			
23	270	10	9	OVC	30.20	65	64	10	2000	NS			
24	270	12	8	OVC	30.20	64	63	10	2000	NS			

POSITION	ZONE	TIME
0800		
L _____	BY	_____
λ _____	BY	_____
1200		
L _____	BY	_____
λ _____	BY	_____
2000		
L _____	BY	_____
λ _____	BY	_____

LEGEND: 1 – CELESTIAL
2 – ELECTRONIC
3 – VISUAL
4 – D. R.

CURRENT DATA

FROM _____ (ZT) (Date)

TO _____ (ZT) (Date)

SET _____

DRIFT _____

POSITION BETWEEN FIXES

MID. L _____

MID. λ _____

MILES STEAMED 0000–2400: 0

FUEL CONSUMED 0000–2400: 0

REMARKS

~~0~~ 0-4 MOORED STARBOARD SIDE TO PIER UNIFORM BERTH FOUR AT US NAVAL STATION CHARLESTON S.C. WITH STANDARD MOORING LINES DOUBLED TO THE PIER. USS NOTABLE (MSO 464) IS MOORED OUTBOARD TO PORT. SOPA IS RADM E.E. GRIMM COMCRUDESFLOT 6. SHIPS PRESENT INCLUDE VARIOUS UNITS OF US ATLANTIC FLEET PLUS MISCELLANEOUS YARD AND DISTRICT CRAFT. RECEIVING MISCELLANEOUS SERVICES FROM THE PIER. SHIP IS IN CONDITION OF READINESS II WITH MATERIAL CONDITION YOKE SET.

W.G. Farwell LTJG USNR.

4-8 MOORED AS BEFORE. 0745 MUSTERED THE CREW ON STATION, ABSENTEES NONE.

W.G. Farwell LTJG USNR.

APPROVED: J. Rheinhardt LT U.S.N. COMMANDING

EXAMINED: J. Freemayer LT(jg) U.S.N. NAVIGATOR

FOR OFFICIAL USE ONLY

NAVPERS 720 (Rev. 4-56)

ADDITIONAL REMARKS

UNITED STATES SHIP ABILITY (MSO-539) SUNDAY (Day) 15 (Date) SEPT. (Month) 19 63

0800-1200 MOORED AS BEFORE. 1630 HAPE DAILY INSPECTION OF MAGAZINES AND SMOKELESS POWDER SAMPLES: CONDITIONS NORMAL.

D A King
LTJG USNR

1200-1600 MOORED AS BEFORE.

D A King
LTJG USNR

1600-2000 MOORED AS BEFORE.

D A King
LTJG USNR

2000-2400 MOORED AS BEFORE.

D A King
LTJG USNR

APPROVED: T Hemingway LT U.S.N. COMMANDING

EXAMINED: D Meenaugh LT(jg) U.S.N. NAVIGATOR

TO BE FORWARDED TO THE BUREAU OF NAVAL PERSONNEL AT THE END OF EACH MONTH

6

FOR OFFICIAL USE ONLY

NAVPERS 720 (Rev. 4-56)

DECK LOG SHEET - TYPE B

USS ABLE (AMS0-519) ZONE DESCRIPTION #3R DATE MONDAY (Day) 16 (Date) SEPTEMBER (Month), 1963

~~AT/PASSAGE FROM~~ CHARLESTON, SOUTH CAROLINA TO

WEATHER OBSERVATIONS

ZONE TIME	WIND		VISIBILITY (Miles)	WEATHER (Symbols)	BAROMETER (Inches)	TEMPERATURE		CLOUDS			SEA WATER TEMPERATURE	WAVES	
	DIRECTION (True)	SPEED (Knots)				Dry Bulb	Wet Bulb	Amount (Tenths)	Height	Type		DIRECTION (True)	HEIGHT (Feet)
01	270	12	8	OVC	30.20	65	64	10	1600	NS			
02	270	12	4	OVC	30.21	65	64	10	1600	NS			
03	270	13	8	OVC	30.21	65	64	10	1600	NS			
04	270	10	8	OVC	30.20	65	64	10	1600	NS			
05	270	10	8	OVC	30.20	65	64	10	1600	NS			
06	300	10	8	OVC	30.21	65	63	10	1600	NS			
07	300	10	8	OVC	30.22	64	63	10	1600	NS			
08	300	12	10	OVC	30.22	63	62	10	1600	NS			
09	300	10	10	OVC	30.23	63	62	10	1600	NS			
10	300	8	10	OVC	30.24	63	63	10	1600	NS			
11	190	5	10	OVC	30.25	65	64	10	1600	NS			
12	190	6	10	OVC	30.25	68	67	10	1600	NS			
13	190	2	10	OVC	30.25	71	69	10	1600	NS			
14	190	2	10	OVC	30.25	74	72	10	1600	NS			
15	190	2	10	OVC	30.25	74	72	10	1600	NS			
16	190	2	10	OVC	30.25	76	74	10	1600	NS			
17	190	2	10	OVC	30.25	74	78	10	2000	NS			
18	190	2	10	OVC	30.24	78	76	10	2000	NS			
19	190	2	10	OVC	30.24	76	75	10	2000	NS			
20	180	3	10	OVC	30.24	74	74	10	2000	NS			
21	180	4	10	OVC	30.21	71	71	10	2000	NS			
22	180	4	10	BKN	30.20	69	68	8	2000	NS			
23	180	5	10	BKN	30.20	67	66	7	2000	NS			
24	180	6	10	BKN	30.20	67	66	7	2000	NS			

POSITION	ZONE	TIME
0800		
L		BY
λ		BY
1200		
L		BY
λ		BY
2000		
L		BY
λ		BY

LEGEND: 1 – CELESTIAL
2 – ELECTRONIC
3 – VISUAL
4 – D. R.

CURRENT DATA

FROM _____ (ZT) (Date)

TO _____ (ZT) (Date)

SET _____

DRIFT _____

POSITION BETWEEN FIXES

MID. L _____

MID. λ _____

MILES STEAMED 0000-2400: 0

FUEL CONSUMED 0000-2400: 774

REMARKS

04-04 MOORED STARBOARD SIDE TO PIER UNIFORM BERTH FOUR IN A NEST OF TWO SHIPS, U.S.S. ABLE (AMS0-464) OUTBOARD TO PORT AT U.S. NAVAL STATION, CHARLESTON, S.C. SOPA IS RADM E.B. GRANTHAM, USN, COMINCHGRU. SHIPS PRESENT INCLUDE VARIOUS UNITS OF U.S. ATLANTIC FLEET. SHIP IS RECEIVING MISCELLANEOUS SERVICES FROM THE PIER. SHIP IS IN CONDITION OF READINESS III WITH MATERIAL CONDITION YOKE SET.

J.H. King
LTJG USNR

04-08 MOORED AS BEFORE. 0700 MUSTERED THE CREW AT QUARTERS. ABSENTEES: NONE.

J.H. King
LTJG USNR

APPROVED: _____ LT U.S.N. COMMANDING

EXAMINED: _____ LT(JG) U.S.N. NAVIGATOR

FOR OFFICIAL USE ONLY

NAVPERS 720 (Rev. 4-56)

ADDITIONAL REMARKS

UNITED STATES SHIP ABILITY MSO-519 Monday (Day) 16 (Date) SEPT. (Month) 63

0800-1200 MOORED AS BEFORE. 0945 SET SEA DETAIL TO TEST OUT ALL GEAR. 0945 SECURED SEA DETAIL. SET NORMAL INPORT WATCH. 1000 MADE DAILY INSPECTION OF MAGAZINES AND SMOKELESS POWDER SAMPLES. CONDITIONS NORMAL.

B. D. Danforth Jr
ENS. USNR

1200-1600 MOORED AS BEFORE.

B. D. Danforth Jr
ENS. USNR

1600-2400 MOORED AS BEFORE.

B. D. Danforth Jr
ENS. USNR

2400-2400 MOORED AS BEFORE.

B. D. Danforth Jr
ENS. USNR

APPROVED:

T. [illegible] LT
U.S.N. COMMANDING

EXAMINED:

[illegible] (T/C)
U.S.N. NAVIGATOR

TO BE FORWARDED TO THE BUREAU OF NAVAL PERSONNEL AT THE END OF EACH MONTH

FOR OFFICIAL USE ONLY

NAVPERS 720 (Rev. 4-56)

DECK LOG SHEET - TYPE B

582

USS ABILITY MSO-519 ZONE DESCRIPTION +5R DATE ~~WEDNESDAY~~ TUESDAY 17 ~~18~~ SEPT. (Day) (Date) (Month), 19 63

AT/~~PASSAGE FROM~~ CHARLESTON, S.C. TO

WEATHER OBSERVATIONS

ZONE TIME	WIND DIRECTION (True)	WIND SPEED (Knots)	VISIBILITY (Miles)	WEATHER (Symbols)	BAROMETER (Inches)	TEMPERATURE Dry Bulb	TEMPERATURE Wet Bulb	CLOUDS Amount (Tenths)	CLOUDS Height	CLOUDS Type	SEA WATER TEMPERATURE	WAVES DIRECTION (True)	WAVES HEIGHT (Feet)
01	180	6	10	BKN	30.20	67	66	8	2500	NS			
02	180	6	10	BKN	30.18	66	65	8	2500	NS			
03	180	6	10	BKN	30.15	66	64	8	2500	NS			
04	180	6	10	BKN	30.14	65	64	8	2500	NS			
05	200	6	10	BKN	30.16	65	64	8	2500	CU/NS			
06	200	6	10	BKN	30.15	64	63	8	2500	CU/NS			
07	200	6	10	BKN	30.21	66	64	6	2500	CU/NS			
08	200	8	10	CLR	30.22	68	67						
09	230	9	10	CLR	30.22	70	69						
10	230	9	10	CLR	30.20	73	72						
11	210	9	10	CLR	30.20	76	75						
12	210	6	10	CLR	30.18	77	75						
13	210	5	10	SCT	30.16	81	78	3	1600	CU/CI			
14	240	5	10	SCT	30.15	78	78	2	1600	CU/CI			
15	240	5	10	SCT	30.12	76	75	2	1600	CU/CI			
16	240	10	10	SCT	30.11	75	74	4	1600	CU/CI			
17	200	10	10	SCT	30.10	75	74	5	1600	CU/CI			
18	200	8	10	BKN	30.10	75	74	7	1600	CU/CI			
19	200	8	10	BKN	30.10	75	74	6	1600	CU/CI			
20	140	8	10	CLR	30.12	75	74						
21	140	8	10	CLR	30.11	75	74						
22	140	8	10	CLR	30.11	75	74						
23	140	8	10	CLR	30.11	75	75						
24	140	8	10	CLR	30.11	76	75						

POSITION	ZONE	TIME
0800		
L _____	BY	_____
λ _____	BY	_____
1200		
L _____	BY	_____
λ _____	BY	_____
2000		
L 32°42' N	BY	2
λ 79°26.8' W	BY	2

LEGEND: 1 – CELESTIAL
2 – ELECTRONIC
3 – VISUAL
4 – D. R.

CURRENT DATA

FROM _____ (ZT) (Date)

TO _____ (ZT) (Date)

SET _____

DRIFT _____

POSITION BETWEEN FIXES

MID. L _____

MID. λ _____

MILES STEAMED 0000-2400: 63

FUEL CONSUMED 0000-2400: 0

REMARKS

Ø0-Ø4 MOORED STARBOARD SIDE TO PIER U-4 IN A NEST OF TWO SHIPS AT U.S. NAVAL BASE, CHARLESTON, S.C. WITH USS NOTABLE (MSO-460) MOORED OUTBOARD TO PORT. USING STANDARD MOORING LINES DOUBLED TO THE PIER. SODA: RADM. E.E. GRIMM, COMCRUDESFLOT SIX. SHIPS PRESENT INCLUDE VARIOUS UNITS OF U.S. ATLANTIC FLEET PLUS MISCELLANEOUS YARD AND DISTRICT CRAFT. RECEIVING MISCELLANEOUS SERVICES FROM THE PIER. SHIP IS IN CONDITION OF READINESS VI WITH MATERIAL CONDITION YOKE SET.

B.D. Taylor Jr
EM3 USN

Ø4-Ø8 MOORED AS BEFORE: Ø7bØ MUSTERED CREW AT QUARTERS. ABSENTEES: NONE

B.D. Taylor Jr
EM3 USN

APPROVED: _____ LT U.S.N. COMMANDING

EXAMINED: _____ LT(jg) U.S.N. NAVIGATOR

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NAVPERS 720 (Rev. 4-56)

ADDITIONAL REMARKS

UNITED STATES SHIP ABILITY (MSO 519) TUESDAY (Day) 17 (Date) SEPT (Month), 19 63

00-12 MOORED AS BEFORE. 1124 MADE DAILY INSPECTION OF MAGAZINES AND SMOKELESS POWDER SAMPLES, CONDITIONS NORMAL

W B Friell LTJG USNR.

12-16 MOORED AS BEFORE. 1500 SOUNDED SEA DETAIL AND MADE ALL NECESSARY PREPARATIONS FOR GETTING UNDERWAY. 1527 RECEIVED DRAFT REPORTS AFT 11'2, FWD 11'0" MEAN 11'1".

B J Daly Jr
ENS USNR

16-20 MOORED AS BEFORE. 1609 UNDERWAY IN ACCORDANCE WITH COMINLANT. CAPTAIN AND NAVIGATOR ON THE BRIDGE. 1611 MANEUVERING VARIOUS COURSES AND SPEEDS WHILE STANDING OUT OF THE CHANNEL. 1745 SECURED SPECIAL SEA DETAIL. SET REGULAR UNDERWAY WATCH. COURSE 091°T SPEED 10.0 KTS. 1813 IN FORMATION DELTA. NOTABLE (MSO460) GUIDE AND IN STATION 2. THIS SHIP IN STATION 2. BASE COURSE 091°T. BASE SPEED 9.5 KTS.

B J Daly Jr
ENS. USNR

20-24 STEAMING AS BEFORE. MANEUVERING TO MAINTAIN STATION.

J H Kling
LTJG USNR

APPROVED: J H Kling Jr LT U.S.N. COMMANDING

EXAMINED: J Mumaugh LT(SC) U.S.N. NAVIGATOR

TO BE FORWARDED TO THE BUREAU OF NAVAL PERSONNEL AT THE END OF EACH MONTH

6

FOR OFFICIAL USE ONLY

NAVPERS 720 (Rev. 4-56)

DECK LOG SHEET - TYPE B

1502

USS ABILITY MSO-519 ZONE DESCRIPTION +5R DATE ~~Tuesday~~ WEDNESDAY 18 (Day) (Date) SEPT. (Month), 19 63

~~AT~~/PASSAGE FROM CHARLESTON S.C. TO ROTA, SPAIN

WEATHER OBSERVATIONS

ZONE TIME	WIND DIRECTION (True)	WIND SPEED (Knots)	VISIBILITY (Miles)	WEATHER (Symbols)	BAROMETER (Inches)	TEMPERATURE Dry Bulb	TEMPERATURE Wet Bulb	CLOUDS Amount (Tenths)	CLOUDS Height	CLOUDS Type	SEA WATER TEMPERATURE	WAVES DIRECTION (True)	WAVES HEIGHT (Feet)
01	140	8	8	CLR	30.10	76	75						
02	140	8	8	CLR	30.04	76	75						
03	140	8	8	CLR	30.07	76	76						
04	140	8	8	CLR	30.07	77	76						
05	140	10	8	SCT	30.07	77	75	4	CU				
06	030	10	10	SCT	30.06	76	75	5	CU				
07	030	10	10	SCT	30.07	77	76	5	CU				
08	030	8	10	BKN	30.08	79	78	6	CU				
09	030	8	10	BKN	30.08	80	79	6	CU				
10	030	8	10	BKN	30.05	80	79	9	CU				
11	030	8	10	BKN	30.07	81	80	9	CU				
12	030	6	10	BKN	30.07	80	81	7	CU				
13	030	6	10	BKN	30.05	80	80	8	CU				
14	030	7	10	BKN	30.03	80	79	8	CU				
15	030	8	10	BKN	30.01	80	78	8	CU				
16	030	8	10	BKN	30.00	79	78	8	CU				
17	030	8	10	BKN	30.00	79	77	9	CU/AC				
18	030	8	10	BKN	30.00	74	76	9	CU/AC				
19	030	8	10	BKN	30.00	77	76	9	CU/AC				
20	020	8	10	BKN	30.02	77	76	9	CU/AC				
21	020	8	10	BKN	30.02	77	75	8	CU/AC				
22	020	8	10	BKN	30.02	76	76	7	CU/AC				
23	020	8	10	BKN	30.02	76	76	7	CU/AC				
24	020	8	10	BKN	30.02	78	77	4	CU/AC				

POSITION	ZONE	TIME
0800 L	32° 33.9' N	BY 2
λ	77° 32.1' W	BY 2
1200 L	32° 37.5' N	BY 1
λ	76° 55.1' W	BY 1
2000 L	32° 43.0' N	BY 2
λ	75° 33.5' W	BY 2

LEGEND: 1 – CELESTIAL
2 – ELECTRONIC
3 – VISUAL
4 – D. R.

CURRENT DATA

FROM _____ (ZT) (Date)

TO _____ (ZT) (Date)

SET _____

DRIFT _____

POSITION BETWEEN FIXES

MID. L _____

MID. λ _____

MILES STEAMED 0000-2400: 191

FUEL CONSUMED 0000-2400: 1330

REMARKS

0400-0404 STEAMING IN DELTA FORMATION IN STATION #2. GUIDE IS USS NOTABLE (MSO 460) IN STATION #1 BEARING 130°T, RANGE 1000 YDS. USS RIVAL (MSO 465) IN STATION #3, USS SALUTE (MSO 470) IS IN STATION #4. FORMATION COURSE 091°T, FORMATION SPEED 9 KTS. SOPA IS CAPT HERBERT, CDR, USN, COMINDIV 25 EMBARKED IN THIS SHIP. SHIP IS IN CONDITION OF READINESS II WITH MATERIAL CONDITION YOKE SET

LTJG USNR

0404-0408 STEAMING AS BEFORE. 0745 MUSTERED CREW ON STATION. ABSENTEES: NONE

ENS USNR

APPROVED: LT U.S.N. COMMANDING

EXAMINED: LT(jg) U.S.N. NAVIGATOR

FOR OFFICIAL USE ONLY

NAVPERS 720 (Rev. 4-56)

ADDITIONAL REMARKS

UNITED STATES SHIP ABILITY MSO-519 WEDNESDAY (Day) 18 (Date) SEPT. (Month), 19 63

0800-1200 STEAMING AS BEFORE. 0805 FORMED LINE OF BEARING, 090°R WITH THIS SHIP IN STATION ONE, USS SALUTE (MSO-470) IN STATION TWO, USS NOTABLE (MSO-460) IN STATION THREE, USS RIVAL (MSO-468) IN STATION FOUR. CHANGE SPEED SEVEN KTS. 0915 MADE DAILY INSPECTION OF MAGAZINES AND SHOKELESS POWDER SAMPLES: CONDITIONS NORMAL.

J. H. King
LTJG USNR

1200-1600 STEAMING AS BEFORE.

C. W. Ford LTJG USNR.

1600-2000 STEAMING AS BEFORE. 1622 SECURED PORT MAIN ENGINE FOR MINOR REPAIRS. 1630 REPAIRS COMPLETED. 1749 MANEUVERING TO TAKE STATION #4 IN DIAMOND FORMATION. USS RIVAL (MSO-468) IS GUIDE. BASE COURSE 091°T SPEED 9.0 KTS.

B. J. Daugherty
ENS. USNR

2000-2400 STEAMING AS BEFORE. 2205 C/S 9 KTS.

J. H. King
LTJG USNR

APPROVED: J. H. King LT U.S.N. COMMANDING

EXAMINED: [signature] LTJG U.S.N. NAVIGATOR

TO BE FORWARDED TO THE BUREAU OF NAVAL PERSONNEL AT THE END OF EACH MONTH

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FOR OFFICIAL USE ONLY

NAVPERS 720 (Rev. 4-56)

DECK LOG SHEET - TYPE B

USS ABILITY MSO-519 ZONE DESCRIPTION +5R DATE Thursday (Day) 19 (Date) September (Month), 19 62

AT/PASSAGE FROM CHARLESTON, S.C. TO ROTA, SPAIN

WEATHER OBSERVATIONS

ZONE TIME	WIND		VISIBILITY (Miles)	WEATHER (Symbols)	BAROMETER (Inches)	TEMPERATURE		CLOUDS			SEA WATER TEMPERATURE	WAVES	
	DIRECTION (True)	SPEED (knots)				Dry Bulb	Wet Bulb	Amount (Tenths)	Height	Type		DIRECTION (True)	HEIGHT (Feet)
01	090	8	9	BKN	30.02	77	71	7	1600	AC			
02	090	8	9	BKN	29.99	77	72	7	1600	AC			
03	090	8	9	BKN	29.96	77	72	7	1600	AC			
04	090	12	9	BKN	29.97	77	72	7	1600	AC/SC			
05	090	12	9	OVC	29.98	77	72	7	1600	AC/SC			
06	090	12	9	OVC	30.00	78	74	10	1600	AC/SC			
07	090	12	8	OVC	30.00	73	71	10	1600	SC			
08	090	8	8	OVC	30.00	75	71	10	1600	SC			
09	090	4	4	OVC	30.02	75	72	10	1600	SC			
10	090	4	4	OVC	30.02	75	74	10	1600	SC			
11	150	2	9	OVC	30.02	78	76	10	1600	SC			
12	150	3	9	OVC	30.02	82	77	10	1600	SC			
13	130	3	9	OVC	30.02	80	76	10	1600	SC			
14	130	3	10	OVC	30.00	80	76	10	2000	SC			
15	120	4	10	OVC	29.99	79	76	10	2000	SC			
16	110	4	10	OVC	30.00	79	74	10	2000	SC			
17	110	4	10	OVC	29.99	80	75	10	2000	SC			
18	110	4	10	OVC	29.99	79	75	10	2000	SC			
19	110	4	10	OVC	30.00	79	74	10	2000	SC			
20	110	4	10	BKN	30.02	74	75	10	2000	SC			
21	100	4	10	BKN	30.02	73	75	9	2000	SC			
22	130	4	10	BKN	30.01	75	75	8	2000	SC			
23	130	6	10	BKN	30.03	79	78	7	2000	SC			
24	130	4	4	BKN	30.0	79	78	7	2000	SC			

POSITION	ZONE	TIME
0800 L	32° 46.3' N	BY 2
λ	74° 03.2' W	BY 2
1200 L	32° 33' N	BY 1
λ	73° 04' W	BY 1
2000 L	32° 34' N	BY 2
λ	71° 36.5' W	BY 2

LEGEND: 1 – CELESTIAL
2 – ELECTRONIC
3 – VISUAL
4 – D. R.

CURRENT DATA

FROM _____ (ZT) (Date)

TO _____ (ZT) (Date)

SET _____

DRIFT _____

POSITION BETWEEN FIXES

MID. L _____

MID. λ _____

MILES STEAMED 0000-2400: 214

FUEL CONSUMED 0000-2400: 1947

REMARKS

0400-04 STEAMING IN DELTA FORMATION IN STATION #4. GUIDE IS USS RIVAL IN STATION #1 BEARING 091°T, 1500 YDS. USS SALUTE (MSO 470) IN STATION #2, USS NOTABLE (MSO 460) IN STATION #3. FORMATION COURSE 091°T, SPEED 9 KTS. SOPA IS COMMINDIS, CDR CE HERBERT EMBARKED IN THIS SHIP. SHIP IS IN CONDITION OF READINESS II WITH MATERIAL CONDITION YOKE SET.

LTJG USNR

0400-08 STEAMING AS BEFORE. 0745 MUSTERED CREW ON STATION. ABSENTEES: NONE.

ENS. USNR

APPROVED: _____ LT U.S.N. COMMANDING

EXAMINED: _____ U.S.N. NAVIGATOR

FOR OFFICIAL USE ONLY

NAVPERS 720 (Rev. 4-56)

ADDITIONAL REMARKS

UNITED STATES SHIP ABILITY MSO-519 Thursday (Day) 19 (Date) SEPT (Month), 19 63

0800-1200 STEAMING AS BEFORE. 0855 C/C TO 165°T. 0857 C/S TO 8 KTS. 0900 FORMED LINE OF BEARING 090°R THIS SHIP IN STA #1, USS SAULTE (MSO-490) IN STA #2, USS RIVAL IN STA #3, USS NOTABLE (MSO 460) IN STA #4. 0901 C/C TO 092°T, C/S TO 9 KTS. 1030 MADE DAILY INSPECTION OF MAGAZINES AND SMOKELESS POWDER SAMPLES: CONDITIONS NORMAL.

J.M. King
LT(jg) USNR

1200-1600 STEAMING AS BEFORE. 1400 COMMENCED TRACKING DRILL 1514 TOOK STATION #4 IN FORMATION PORT 135° GUIDE IS USS SALUTE (MSO 470) IN STATION #1. STANDARD DISTANCE 500 YDS, COURSE 089°T SPEED 9 KTS

W.J. Friell LT JG USNR

1600-2400 STEAMING AS BEFORE.

B.D. Taylor Jr.
ENS. USNR

2400-2400 STEAMING AS BEFORE 2145 C/C TO 084°T.

J.M. King
LT(jg) USNR

APPROVED: J.E. Hutto Jr. LT
U.S.N. COMMANDING

EXAMINED: J. Mensinger (LTJG)
U.S.N. NAVIGATOR

TO BE FORWARDED TO THE BUREAU OF NAVAL PERSONNEL AT THE END OF EACH MONTH

6

FOR OFFICIAL USE ONLY

NAVPERS 720 (Rev. 4-56)

DECK LOG SHEET - TYPE B

USS ABILITY MSO-519 ZONE DESCRIPTION +5Z DATE FRIDAY (Day) 20 (Date) SEPTEMBER (Month), 19 63

~~AT~~/PASSAGE FROM CHARLESTON, S.C. TO ROTA, SPAIN

WEATHER OBSERVATIONS

ZONE TIME	WIND		VISIBILITY (Miles)	WEATHER (Symbols)	BAROMETER (Inches)	TEMPERATURE		CLOUDS			SEA WATER TEMPERATURE	WAVES	
	DIRECTION (True)	SPEED (knots)				Dry Bulb	Wet Bulb	Amount (Tenths)	Height	Type		DIRECTION (True)	HEIGHT (Feet)
01	130	6	9	BKN	30.00	79	75	7	2000	SC	85		
02	130	6	7	BKN	30.00	79	75	7	2000	SC	85		
03	130	6	7	BKN	30.00	79	74	7	2000	SC	85		
04	130	6	7	BKN	30.01	75	71	7	2000	AC	85		
05	110	6	9	BKN	30.02	75	71	6	2000	AC	83		
06	110	6	10	BKN	30.04	76	75	7	2000	AC	83		
07	110	6	10	BKN	30.04	78	76	7	2000	AC	83		
08	110	6	10	BKN	30.05	82	74	8	2000	AC	84		
09	110	6	10	BKN	30.06	83	79	8	2000	AC	84		
10	110	6	10	BKN	30.06	84	80	8	2000	AC	84		
11	110	6	10	BKN	30.06	85	80	8	2000	AC	84		
12	110	4	10	BKN	30.06	85	80	7	2000	AC	84		
13	140	6	10	BKN	30.05	88	84	8	2000	AC	84		
14	140	6	10	BKN	30.04	86	81	8	2000	AC	82		
15	140	6	10	BKN	30.04	85	80	8	2000	AC	83		
16	140	6	10	BKN	30.04	85	80	8	2000	AC	83		
17	140	6	10	BKN	30.04	83	74	8	2000	AC	84		
18	140	6	10	BKN	30.04	83	74	8	2000	AC	84		
19	140	6	10	BKN	30.05	81	78	8	2000	AC	84		
20	140	6	10	BKN	30.06	80	78	8	2000	AC	84		
21	140	6	10	BKN	30.06	80	78	7	2000	AC	84		
22	140	6	10	SCT	30.06	80	77	5	2000	AC	84		
23	140	6	10	SCT	30.05	80	77	4	2000	AC	84		
24	150	6	9	SCT	30.05	80	77	2	2000	AC	85		

POSITION	ZONE	TIME
0800 L	32°39.5'N	BY 1
λ	69°30.5'W	BY 1
1200 L	32°44.1'N	BY 1
λ	68°49.9'W	BY 1
2000 L	32°48.5'N	BY 2
λ	67°36.2'W	BY 2

LEGEND: 1 - CELESTIAL
2 - ELECTRONIC
3 - VISUAL
4 - D. R.

CURRENT DATA

FROM _____ (ZT) _____ (Date)

TO _____ (ZT) _____ (Date)

SET _____

DRIFT _____

POSITION BETWEEN FIXES

MID. L _____

MID. λ _____

MILES STEAMED 0000-2400: 193

FUEL CONSUMED 0000-2400: 1383

REMARKS

00-04 STEAMING IN FORMATION PORT 135 IN COMPANY WITH MINE DIVISION 52. THIS SHIP IN STATION #4. GUIDE IS USS SALUTE (MSO 476) STANDARD DISTANCE 500 YDS. BASE COURSE 083°T BASE SPEED 9 KTS. SOPA IS CDR. C.E. HERBERT, USN, COMMDIV 52, EMBARKED IN THIS SHIP. SHIP IS IN CONDITION OF READINESS II WITH MATERIAL CONDITION YOKE SET.

LTJG USNR

04-08 STEAMING AS BEFORE. 0745 MUSTERED CREW ON STATION. ABSENTEES NONE.

ENS USNR

APPROVED: LT U.S.N. COMMANDING

EXAMINED: LT(JG) U.S.N. NAVIGATOR

FOR OFFICIAL USE ONLY

NAVPERS 720 (Rev. 4-56)

ADDITIONAL REMARKS

UNITED STATES SHIP ABILITY MSO-519 FRIDAY (Day) 20 (Date) SEPT. (Month) 19 63

0800-1200 STEAMING AS BEFORE, 0840 MADE DAILY INSPECTION OF MAGAZINES AND SMOKELESS POWDER SAMPLES: CONDITIONS NORMAL 0900 MADE WEEKLY TEST OF MAGAZINE SPRINKLER SYSTEM: CONDITIONS SATISFACTORY.

J. H. King
LTJG USNR

1200-1600 STEAMING AS BEFORE 1440 FORMED BENT LINE SCREEN FORMATION, USS ABILITY (MSO519) A COLOR. USS RIVAL (MSO468) IN STATION #1 020°T, 1700YDS. USS NOTABLE (MSO466) IN STATION #2 037°T 1800YDS, USS SALUTE IN STATION #3 1800 YDS 127°T. FORMATION SPEED 4 KTS, FORMATION COURSE 020°T.

J. H. King LTJG USNR

1600-2000 STEAMING AS BEFORE. 1635 C/S TO 7.0 KTS. Conducting LIGHT LINE TRANSFER WITH USS RIVAL (MSO-468). 1719 EXPERIENCED STEERING CASUALTY. SHIFTED STEERING TO AFTER STEERING. SECURED LIGHT LINE TRANSFER. 1733 CORRECTED STEERING AND SHIFTED BACK TO PILOT HOUSE CONTROL.

B. J. Daly Jr.
ENS USNR

2000-2400 STEAMING AS BEFORE.

J. H. King
LTJG USNR

APPROVED: J. H. King LT U.S.N. COMMANDING

EXAMINED: J. Brennan LT(jg) U.S.N. NAVIGATOR

TO BE FORWARDED TO THE BUREAU OF NAVAL PERSONNEL AT THE END OF EACH MONTH

6

FOR OFFICIAL USE ONLY

NAVPERS 720 (Rev. 4-56)

DECK LOG SHEET - TYPE B

USS ABILITY MSO-519 ZONE DESCRIPTION +4 Q DATE SATURDAY (Day) 21 (Date) SEPTEMBER (Month), 19 63

AT/PASSAGE FROM _____ TO _____

WEATHER OBSERVATIONS

ZONE TIME	WIND		VISIBILITY	WEATHER	BAROMETER	TEMPERATURE		CLOUDS			SEA WATER TEMPERATURE	WAVES	
	DIRECTION (True)	SPEED (Knots)	(Miles)	(Symbols)	(Inches)	Dry Bulb	Wet Bulb	Amount (Tenths)	Height	Type		DIRECTION (True)	HEIGHT (Feet)
01	150	6	9	CLR	30.05	80	76				85		
02	150	6	9	CLR	30.04	80	75				81		
03	150	6	9	CLR	30.03	79	75				81		
04	150	6	9	CLR	30.03	80	75				83		
05	120	6	4	CLR	30.03	80	76				85		
06	120	6	10	SCT	30.04	79	76	2	2000	AC	85		
07	120	6	10	SCT	30.05	81	77	5	2000	AC	85		
08	120	6	10	BKN	30.05	82	78	7	2000	AC	85		
09	120	6	10	BKN	30.06	83	78	7	2000	AC	85		
10	120	6	10	BKN	30.08	84	79	7	2000	AC	85		
11	170	6	10	BKN	30.07	84	79	8	2000	AC	85		
12	170	6	10	BKN	30.05	86	80	8	2000	AC	85		
13	170	4	10	BKN	30.04	85	84	8	2000	AC	85		
14	170	4	10	BKN	30.04	85	82	8	2000	AC/CU	85		
15	170	4	10	BKN	30.04	85	78	9	2000	AC/CU	85		
16	170	4	10	BKN	30.04	82	77	9	2000	CU	85		
17	200	4	10	BKN	30.02	82	77	9	2000	CU	85		
18	200	4	10	BKN	30.02	81	76	9	1600	CU	85		
19	200	4	10	BKN	30.02	80	76	8	1600	CU	85		
20	200	4	10	BKN	30.02	80	76	8	1600	CU	85		
21	220	4	10	BKN	30.02	78	76	7	1600	CU	85		
22	220	4	10	BKN	30.02	78	75	6	1600	CU	85		
23	220	8	10	BKN	30.02	77	76	6	1600	CU	85		
24	220	10	10	BKN	30.01	80	78	6	1600	CU	85		

POSITION	ZONE	TIME
0800 L	33° 04' N	BY 1
λ	65° 52.9' W	BY 1
1200 L	33° 07.5' N	BY 1
λ	65° 08' W	BY 1
2000 L	33° 23.7' N	BY 2
λ	63° 50.5' W	BY 2

LEGEND: 1 - CELESTIAL
2 - ELECTRONIC
3 - VISUAL
4 - D. R.

CURRENT DATA

FROM _____ (ZT) (Date)

TO _____ (ZT) (Date)

SET _____

DRIFT _____

POSITION BETWEEN FIXES

MID. L _____

MID. λ _____

MILES STEAMED 0000-2400: 185

FUEL CONSUMED 0000-2400: 1405

REMARKS

0400-0800 STEAMING IN BENT LINE SCREEN FORMATION. FORMATION COURSE 052°T, FORMATION SPEED 8 KTS. FORMATION GUIDE USS ABILITY (CMSO 519). USS RIVAL (CMSO 468) IS IN STATION #1 BEARING 052°T 1700 YDS. USS NOTABLE (CMSO 466) IS IN STATION #2 BEARING 037°T, 1800 YDS. USS SALUTE (CMSO 470) IS IN STATION #3 BEARING 127°T 1800 YDS. SOPA IS CDR CE HERBERT, USN, COMMDIV 25, EMBARKED IN THIS SHIP. SHIP IS IN CONDITION OF READINESS II WITH MATERIAL CONDITION YOKE SET.

A Stull LTJG USNR

0400-0800 STEAMING AS BEFORE. 0745 MUSTERED CREW ON STATION. ABSENTEES: NONE.

E D Daugherty
ENS. USNR

APPROVED: _____ LT U.S.N. COMMANDING

EXAMINED: _____ LT(JG) U.S.N. NAVIGATOR

FOR OFFICIAL USE ONLY

NAVPERS 720 (Rev. 4-56)

ADDITIONAL REMARKS

UNITED STATES SHIP ABILITY MSO-519 SATURDAY (Day) 21 (Date) SEPT. (Month), 19 63

0800-1200 STEAMING AS BEFORE. 0815 SET REPLENISHMENT DETAIL. 0820 C/C TO 070° T. 0842 MANEUVERING TO KEEP STATION ON PORT QUARTER OF U.S.S. NOTABLE (MSO-460) WHILE DOING LIGHT LINE TRANSFER. 0843 CAPTAIN AT THE CONN. 0850 FIRST LINE OVER. 0859 ALL LINES CLEAR, BREAKING AWAY. 0910 MANEUVERING TO TAKE STATION ON PORT QUARTER USS RIVAL (MSO-468). 0914 FIRST LINE OVER. 0927 ALL LINES CLEAR, BREAKING AWAY. 1005 MADE DAILY INSPECTION OF MAGAZINES AND SMOKELESS POWDER SAMPLES. CONDITIONS NORMAL.

J.A. King
LTJG USNR

1200-1600 STEAMING AS BEFORE. 1245 MANEUVERING ON VARIOUS COURSES AT VARIOUS SPEEDS WHILE TAKING STATION #2 IN FORMATION ~~PORT 135~~ STBD 135. GUIDE IS USS NOTABLE IN STATION #1. STANDARD DISTANCE 500 YDS. FORMATION COURSE 082°T SPEED 9 KTS.

W.C. Powell LTJG USNR

1600-2000 STEAMING AS BEFORE. 1931 MANEUVERING TO TAKE STATION #2 IN COLUMN OPEN ORDER. USS NOTABLE (MSO-460) GUIDE IN STATION #1. BASE COURSE 082° T SPEED 8.4 KTS

B.J. Daugherty
ENS. USNR

2000-2400 STEAMING AS BEFORE IN FORMED COLUMN OPEN ORDER WITH U.S.S. NOTABLE GUIDE IN STA #1, THIS SHIP IN STA #2, USS RIVAL IN STA #3, USS SALUTE IN STA #4, 2255 C/S TO 9 KTS.

J.A. King
LTJG USNR

APPROVED: J.A. King JR LT USN COMMANDING U.S.N.

EXAMINED: J. Brumage LT(jg) U.S.N. NAVIGATOR

TO BE FORWARDED TO THE BUREAU OF NAVAL PERSONNEL AT THE END OF EACH MONTH

6

FOR OFFICIAL USE ONLY

NAVPERS 720 (Rev. 4-56)

DECK LOG SHEET - TYPE B

USS ABILITY MSO-519 ZONE DESCRIPTION +4Q DATE Sunday (Day) 22 (Date) SEPTEMBER (Month), 19 63

~~AT~~/PASSAGE FROM CHARLESTON, S.C. TO ROTA SPAIN.

WEATHER OBSERVATIONS

ZONE TIME	WIND DIRECTION (True)	WIND SPEED (Knots)	VISIBILITY (Miles)	WEATHER (Symbols)	BAROMETER (Inches)	TEMPERATURE Dry Bulb	TEMPERATURE Wet Bulb	CLOUDS Amount (Tenths)	CLOUDS Height	CLOUDS Type	SEA WATER TEMPERATURE	WAVES DIRECTION (True)	WAVES HEIGHT (Feet)
01	220	12	10	BKN	29.95	78	74	6	1600	CU	81		
02	230	16	9	BKN	29.98	74	75	6	1600	CU	83		
03	270	18	9	BKN	29.97	80	75	6	1600	CU	83		
04	270	18	9	BKN	29.97	78	74	6	1600	CU	84		
05	270	15	9	BKN	29.96	79	73	6	1600	CU	85		
06	270	15	9	BKN	29.96	79	75	6	1600	CU	85		
07	250	15	9	BKN	29.96	80	76	7	1600	CU	85		
08	250	12	10	BKN	29.96	83	77	7	1600	CU	85		
09	250	14	10	BKN	29.96	85	79	7	1600	CU	85		
10	280	15	10	BKN	29.96	85	80	7	1600	CU	85		
11	220	15	10	BKN	29.96	84	80	7	1600	CU	85		
12	280	15	10	BKN	29.94	84	80	7	1600	CU	85		
13	220	14	10	BKN	29.92	84	76	8	1600	CU	85		
14	220	14	10	BKN	29.90	84	76	8	1600	CU	85		
15	200	14	10	BKN	29.90	84	76	8	1600	CU	85		
16	200	14	10	BKN	29.92	83	76	8	1600	CU	85		
17	200	12	10	BKN	29.91	83	76	7	1600	CU	85		
18	200	10	10	BKN	29.94	80	77	7	1600	CU	85		
19	200	11	10	BKN	29.94	80	76	7	1600	CU	85		
20	200	14	10	BKN	29.94	80	76	7	1600	CU	85		
21	200	14	10	BKN	29.94	80	75	4	1600	CU	85		
22	200	14	10	BKN	29.93	79	74	4	1600	CU	85		
23	190	14	10	BKN	29.92	78	73	4	1600	CU	85		
24	190	14	10	BKN	29.91	78	73	4	1600	CU	85		

POSITION	ZONE	TIME
0800 L	32° 10.6' N	BY 2
λ	63° 55.5' W	BY 2
1200 L	31° 37' N	BY 2
λ	64° 11' W	BY 2
2000 L	30° 42' N	BY 1
λ	64° 14.5' W	BY 1

LEGEND: 1 - CELESTIAL
2 - ELECTRONIC
3 - VISUAL
4 - D. R.

CURRENT DATA

FROM _____ (ZT) (Date)

TO _____ (ZT) (Date)

SET _____

DRIFT _____

POSITION BETWEEN FIXES

MID. L _____

MID. λ _____

MILES STEAMED 0000-2400: 216

FUEL CONSUMED 0000-2400: 2062

REMARKS

Ø0-Ø4 STEAMING IN COLUMN OPEN ORDER FORMATION IN STATION #2. CO/DE 25 USS NOTABLE (MSO 462) IN STATION #1 BEARING 204, 500 YDS. USS RUNE IN STATION #3 AND USS SALUTE (MSO 420) IN STATION #4. STANDARD DISTANCE 520 YDS, FORMATION COURSE 200°T SPEED 9 KTS. SOPA IS CDR C.E. HERBERT, USN, COMINDIV 25 EMBARKED IN THIS SHIP. SHIP IS IN CONDITION OF READINESS II WITH MATERIAL CONDITION YOKE SET. Ø345 USS TERREBONNE PARISH (LST 1156) JOINED FORMATION, TOOK ~~[illegible] [illegible] [illegible]~~ STATION #5. MINDIV 25 AND TERREBONNE PARISH (LST 1156) BECAME TU 44.3.2 ~~[illegible]~~ WTJC USNR

Ø4-Ø8 STEAMING AS BEFORE. Ø745 ~~[illegible]~~ MUSTERED CREW ON Bg2 STATION. ABSENTEES NONE. Ø754 MANEUVERING TO TAKE STATION #5 IN COLUMN FORMATION.

B J Jaufy
EM. USN2

APPROVED: _____ LT U.S.N. COMMANDING

EXAMINED: _____ U.S.N. NAVIGATOR

FOR OFFICIAL USE ONLY

NAVPERS 720 (Rev. 4-56)

ADDITIONAL REMARKS

UNITED STATES SHIP ABILITY MSO-519 SUNDAY (Day) 22 (Date) SEPT. (Month), 19 63

0800-1200 STEAMING AS BEFORE. 0802 FORMED COLUMN FORMATION WITH USS TERREBONNE PARISH (LST 1156) AS GUIDE IN STA #1, USS NOTABLE (MSO 460) IN STA #2, USS RIVAL (MSO 468) IN STA #3, USS [redacted] (MSO 470) IN STA #4 AND USS ABILITY IN STA #5. 0805 C/STD 9KTS. 1125 MADE DAILY INSPECTION OF MAGAZINES AND SMOKELESS POWDER SAMPLES: CONDITIONS NORMAL.

J. H. King
LTJG USNR

1200-1600 STEAMING AS BEFORE.

W. J. Smith LTJG USNR.

1600-2000 STEAMING AS BEFORE. 1650 SET REPLENISHMENT DETAIL. 1700 ~~STE~~ MANEUVERING VARIOUS COURSES AND SPEEDS WHILE RECEIVING FUEL FROM USS TERREBONNE PARISH (LST 1156). 1815 COMPLETED REFUELING ALL GEAR CLEAR. 1820 SECURED REPLENISHMENT DETAIL. SET NORMAL UNDERWAY WATCH. MANEUVERING TO TAKE STATION #5 IN COLUMN FORMATIONS. BASE COURSE 110°T SPEED 8.0 KTS. 1910 BASE SPEED CHANGED TO 115°T. 1911 MANEUVERING TO TAKE STATION #5 IN COLUMN ~~ORDER~~ OPEN ORDER. TERREBONNE PARISH IN STATION #2 AND IS THE GUIDE. BASE COURSE 110°T SPEED 8.0 KTS. 382

B. D. Duffy
ENS. USNR

2000-2400 STEAMING AS BEFORE. 2030 C/C TO 110°T.

J. H. King
LTJG USNR

APPROVED: J. H. King LT U.S.N. COMMANDING

EXAMINED: J. Meenaugh LT(JG) U.S.N. NAVIGATOR

TO BE FORWARDED TO THE BUREAU OF NAVAL PERSONNEL AT THE END OF EACH MONTH

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FOR OFFICIAL USE ONLY

NAVPERS 720 (Rev. 4-56)

DECK LOG SHEET - TYPE B

+4Q

USS ABLE DMS0-509 ZONE DESCRIPTION +3P DATE MONDAY (Day) 23 (Date) SEPTEMBER (Month), 19 63

~~AT~~/PASSAGE FROM CHARLESTON, S.C. TO ROTA, SPAIN

B&2

WEATHER OBSERVATIONS

ZONE TIME	WIND		VISIBILITY (Miles)	WEATHER (Symbols)	BAROMETER (Inches)	TEMPERATURE		CLOUDS			SEA WATER TEMPERATURE	WAVES	
	DIRECTION (True)	SPEED (Knots)				Dry Bulb	Wet Bulb	Amount (Tenths)	Height	Type		DIRECTION (True)	HEIGHT (Feet)
01	140	12	10	BKN	29.90	81	76	6	1600	CU	85		
02	140	10	10	BKN	29.88	81	76	6	1600	CU	85		
03	140	8	10	BKN	29.87	81	76	6	1600	CU	85		
04	090	8	10	BKN	29.87	81	76	6	1600	CU	85		
05	090	8	10	BKN	29.87	82	76	7	1600	CU	85		
06	090	4	10	BKN	29.88	82	77	7	1600	CU	85		
07	090	8	10	BKN	29.88	82	78	8	1600	CU	85		
08	120	8	10	BKN	29.90	83	79	6	1600	CU	85		
09	120	8	10	BKN	29.93	84	80	6	1600	CU/AC	85		
10	120	10	10	BKN	29.96	85	80	8	1600	CU/AC	85		
11	180	12	8	BKN	29.94	85	80	8	1600	CU/AC	85		
12	180	12	8	BKN	29.94	85	80	8	1600	CU/AC	85		
13	180	12	8	BKN	29.94	83	79	8	1600	AC	85		
14	180	12	8	BKN	29.96	82	79	8	9500	AC	85		
15	190	10	8	BKN	29.96	83	79	9	2500	AC	85		
16	190	10	8	BKN	29.96	84	80	9	2500	AC	85		
17	190	10	8	BKN	29.92	82	80	9	2500	AC	85		
18	190	10	7	BKN	29.92	82	79	9	2500	AC	85		
19	190	10	7	BKN	29.91	84	79	9	2500	AC	85		
20	200	10	6	BKN	29.91	86	78	9	2500	AC	85		
21	200	8	4	BKN	29.90	83	78	10	2500	AC	85		
22	200	8	4	BKN	29.89	81	78	8	9500	AC	85		
23	200	10	6	BKN	29.88	81	78	6	2500	AC	85		
24	200	8	8	BKN	29.86	80	78	6	2500	AC	85		

POSITION	ZONE	TIME
0800 L 30°22.5'N	BY	1
λ 62°16'W	BY	1
1200 L 30°16'N	BY	1
λ 61°40.1'W	BY	1
2000 L 30°18'N	BY	2
λ 60°20'W	BY	2

LEGEND: 1 - CELESTIAL
2 - ELECTRONIC
3 - VISUAL
4 - D. R.

CURRENT DATA

FROM _____ (ZT) _____ (Date)

TO _____ (ZT) _____ (Date)

SET _____

DRIFT _____

POSITION BETWEEN FIXES

MID. L _____

MID. λ _____

MILES STEAMED 0000-2400: 220

FUEL CONSUMED 0000-2400: 1133

REMARKS

Ø0-Ø4 STEAMING IN COLUMN OPEN ORDER FORMATION IN STATION #5 GUIDE IS USS TERREBONNE PARISH LST 1156 IN STATION #1 BEARING 109°T RANGE 2000 YDS. USS NOTABLE (MSO 460) IS IN STATION #2, USS RIVAL (MSO 468) #3 AND USS SALUTE (MSO 470) IN STATION #4. STANDARD DISTANCE 500 YDS, FORMATION COURSE 100°T, SPEED 8 KTS. SOPA IS CDR CB. HERBERT, USN COMINDIV 85, EMBARKED IN THIS SHIP UNIT IS IN CONDITION OF READINESS II WITH MATERIAL CONDITION YOKE SET.

LTJG USNR

Ø4-Ø8 STEAMING AS BEFORE. Ø73Ø MUSTERED CREW ON STATION. ABSENTEES: NONE. Ø745 SET REPLENISHMENT DETAIL. Ø752 MAKING APPROACH ON TERREBONNE PARISH (LST 1156), TO TAKE ON FUEL.

ENS. USNR

APPROVED: _____ LT U.S.N. COMMANDING

EXAMINED: _____ LT(jg) U.S.N. NAVIGATOR

6

FOR OFFICIAL USE ONLY

NAVPERS 720 (Rev. 4-56)

ADDITIONAL REMARKS

UNITED STATES SHIP ABILITY MSO-519 Monday (Day) 23 (Date) SEPT. (Month) 19 63

0800-1200 STEAMING AS BEFORE. 0804 FIRST LINE ABOARD. 0816 HOSE ABOARD. 0937 ALL FUELING GEAR CLEAR OF SHIP. 0938 C/C TO 115°T, S/C TO 170°T. 0939 FORMATION 91 WITH USS PORTERSHIRE PARISH GUIDE IN STA #1, USS ACTABLE IN STA #2, USS ABILITY IN STA #3, USS SALUTE IN STA # 4 AND USS RIVAL IN STA #5, B/C 110°T, B/S 8 KTS. 0945 SECURED REPLENISHMENT DETAIL. 1055 MADE DAILY INSPECTION OF MAGAZINES AND SMOKELESS POWDER SAMPLES: CONDITIONS NORMAL.

J. H. Kemp
LTJG USNR

1200-1600 STEAMING AS BEFORE. 1333 HELD DRILL AT GENERAL QUARTERS. 1406 SECURED FROM GENERAL QUARTERS.

W. B. Friedl LTJG USNR

1600-2000 STEAMING AS BEFORE. 1950 SOUNDED GENERAL QUARTERS TO MUSTER CREW. 1956 SECURED FROM GENERAL QUARTERS.

B. Taylor Jr.
ENS. USNR 1982

2000-2400 STEAMING AS BEFORE.

W. B. Friedl LTJG USNR

APPROVED: J. H. Kemp LT U.S.N. COMMANDING

EXAMINED: [illegible] LT(JG) U.S.N. NAVIGATOR

TO BE FORWARDED TO THE BUREAU OF NAVAL PERSONNEL AT THE END OF EACH MONTH

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FOR OFFICIAL USE ONLY

NAVPERS 720 (Rev. 4-56)

DECK LOG SHEET - TYPE B

USS ABILITY MSO-519 ZONE DESCRIPTION +4Q DATE TUESDAY (Day) 24 (Date) SEPTEMBER (Month), 19 63

AT/PASSAGE FROM CHARLESTON, S.C. TO ROTA, SPAIN

WEATHER OBSERVATIONS

ZONE TIME	WIND		VISIBILITY (Miles)	WEATHER (Symbols)	BAROMETER (Inches)	TEMPERATURE		CLOUDS			SEA WATER TEMPERATURE	WAVES	
	DIRECTION (True)	SPEED (Knots)				Dry Bulb	Wet Bulb	Amount (Tenths)	Height	Type		DIRECTION (True)	HEIGHT (Feet)
01	190	8	10	BKN	29.90	81	76	5	1600	CB	85		
02	190	8	10	BKN	29.88	81	76	5	1600	CB	85		
03	190	8	10	BKN	29.87	81	76	5	1600	CB	85		
04	190	8	10	BKN	29.87	76	75	5	1600	CB	85		
05	140	8	10	BKN	29.87	76	75	5	1600	CB	85		
06	210	8	10	BKN	29.88	80	76	5	1600	CB	85		
07	210	8	10	BKN	29.99	82	76	5	1600	CB	85		
08	190	12	10	BKN	29.99	77	77	7	1600	CB	85		
09	190	12	10	BKN	29.87	84	77	7	1600	CB	85		
10	190	12	10	BKN	29.86	85	77	7	1600	CB	85		
11	190	12	10	BKN	29.70	84	78	7	1600	CB	85		
12	190	12	10	BKN	29.68	85	78	7	1600	CB	85		
13	190	12	10	BKN	29.84	85	79	10	1600	CB	85		
14	190	10	11	BKN	29.84	83	78	8	1600	CB	85		
15	190	10	11	BKN	29.84	82	77	8	3000	CB	85		
16	180	10	9	BKN	29.50	82	77	9	3000	CB	85		
17	180	10	9	BKN	29.46	84	78	9	2000	CB	85		
18	180	10	9	BKN	29.97	86	78	9	2000	CB	85		
19	310	10	10	BKN	28.80	72	72	9	4000	CB	85		
20	320	10	10	BKN	29.85	77	75	9	4000	CB	85		
21	300	10	3	BKN	28.86	79	76	9	4000	CB	85		
22	280	10	7	BKN	28.86	80	86	9	4000	CB	85		
23	200	8	4	BKN	28.87	79	79	9	4000	NS	85		
24	200	8	7	BKN	28.88	80	79	9	4000	NS	85		

POSITION	ZONE	TIME
0800		
L 30°22.5'N	BY	4
λ 57°34'W	BY	4
1200		
L 30°28'N	BY	4
λ 56°37.8'W	BY	4
2000		
L 30°41'N	BY	2
λ 54°53.5'W	BY	2

LEGEND: 1 – CELESTIAL
2 – ELECTRONIC
3 – VISUAL
4 – D. R.

CURRENT DATA

FROM _____ (ZT) (Date)

TO _____ (ZT) (Date)

SET _____

DRIFT _____

POSITION BETWEEN FIXES

MID. L _____

MID. λ _____

MILES STEAMED 0000-2400: 266

FUEL CONSUMED 0000-2400: 2214

REMARKS

00-04 STEAMING IN COMPANY WITH TASK UNIT 44.3.2 COMPOSED OF MINEVAC 85 PLUS USS TERREBONNE PARISH (LST 1156) ENROUTE FROM CHARLESTON, S.C. TO ROTA, SPAIN. THIS SHIP IN STATION # ~~2~~ 1 OF FORMATION 91, FORMATION COURSE 085, SPEED 12.5 KTS. SOPA AND OTC IS CMDR. C.E. HEBERT EMBARKED IN THIS SHIP. TERREBONNE PARISH 08 GUIDE, BEARING 310°T, 1000 yds. SHIP IS IN CONDITION OF READINESS IV WITH MATERIAL CONDITION YOKE SET.

B. D. Murphy
ENS. USNR

04-08 STEAMING AS BEFORE. 0655 4/S TO 12.5 KTS. 0745 MUSTERED THE CREW ON STATION, ABSENTEES: NONE.

J. R. King
CTSG USNR

APPROVED: _____ LT U.S.N. COMMANDING

EXAMINED: _____ LT(JG) U.S.N. NAVIGATOR

FOR OFFICIAL USE ONLY

NAVPERS 720 (Rev. 4-56)

ADDITIONAL REMARKS

UNITED STATES SHIP ABILITY MSO-519 TUESDAY (Day) 24 (Date) SEPT. (Month), 19 63

0800-1200 STEAMING AS BEFORE. 0925 USS RIVAL AND USS TERREBONNE EXCHANGE STATIONS. USS RIVAL INMOR GUIDE. 1143 MADE DAILY INSPECTION OF MACHINES AND SMOKELESS POWDER SAMPLES, CONDITIONS NORMAL.

W.D. Smith LT(JG) USNR

1200-1600 STEAMING AS BEFORE.

B.A. Daigle
ENS. USNR

1600-2000 STEAMING AS BEFORE.

J.H. Kinney
LT(JG) USNR

2000-2400 STEAMING AS BEFORE

W.D. Smith LT(JG) USNR

APPROVED: J.R. Cummings LT U.S.N. COMMANDING

EXAMINED: [illegible] LT(JG) U.S.N. NAVIGATOR

TO BE FORWARDED TO THE BUREAU OF NAVAL PERSONNEL AT THE END OF EACH MONTH

FOR OFFICIAL USE ONLY

NAVPERS 720 (Rev. 4-56)

DECK LOG SHEET - TYPE B

USS ABILITY MSO-519 ZONE DESCRIPTION +3P DATE WEDNESDAY 25 SEPTEMBER 19 63
(Day) (Date) (Month)

AT/PASSAGE FROM CHARLESTON, S.C. TO ROTA SPAIN

WEATHER OBSERVATIONS

ZONE TIME	WIND		VISIBILITY (Miles)	WEATHER (Symbols)	BAROMETER (Inches)	TEMPERATURE		CLOUDS			SEA WATER TEMPERATURE	WAVES	
	DIRECTION (True)	SPEED (Knots)				Dry Bulb	Wet Bulb	Amount (Tenths)	Height	Type		DIRECTION (True)	HEIGHT (Feet)
01	000	11	7	BKN	29.96	70	68	9	2000	NS	85		
02	340	11	7	BKN	29.94	71	76	9	2000	NS	85		
03	340	11	7	BKN	29.94	71	66	9	2000	NS	85		
04	030	11	8	BKN	29.94	72	70	7	2000	NS	85		
05	030	11	8	BKN	29.94	73	70	7	2000	NS	85		
06	030	11	4	BKN	29.94	74	72	10	2000	NS	85		
07	030	11	5	BKN	29.95	73	73	10	2000	NS	85		
08	030	12	6	BKN	29.98	73	72	10	2000	NS	85		
09	030	12	6	OVC	29.99	72	74	10	2000	NS	85		
10	030	12	9	OVC	30.00	75	73	10	2000	CI/CU	85		
11	030	10	9	OVC	29.99	77	74	10	2000	CI/CU	85		
12	030	10	9	OVC	30.00	78	73	10	2000	CI/CU	85		
13	030	10	9	OVC	30.00	78	73	10	2000	SC/NS	85		
14	2330	10	9	OVC	29.96	80	70	10	3000	SC/NS	85		
15	340	10	9	OVC	29.96	80	71	10	3000	SC/NS	83		
16	340	10	9	BKN	29.94	78	74	10	3000	SC NS	83		
17	340	10	9	BKN	29.95	77	72	9	3000	SC/NS	84		
18	340	10	9	BKN	29.95	76	71	9	3000	SC/NS	83		
19	040	10	9	BKN	29.93	76	71	9	3000	SC/NS	83		
20	040	10	9	BKN	29.94	76	71	9	2000	SC/NS	83		
21	050	10	10	BKN	29.99	78	71	8	2000	AS/NS	84		
22	050	10	10	BKN	29.99	76	71	8	2000	AS/NS	84		
23	050	10	10	BKN	29.99	76	72	8	2000	AS/NS	84		
24	050	10	10	BKN	30.00	76	72	8	2000	AS/NS	82		

POSITION	ZONE	TIME
0800 L	30°47.9' N	BY 4
λ	52°36.8' W	BY 4
1200 L	30°51.8' N	BY 4
λ	52°00' W	BY 4
2000 L	30°54.1' N	BY 2
λ	50°08' W	BY 2

LEGEND: 1 - CELESTIAL
2 - ELECTRONIC
3 - VISUAL
4 - D. R.

CURRENT DATA

FROM _____ (ZT) (Date)

TO _____ (ZT) (Date)

SET _____

DRIFT _____

POSITION BETWEEN FIXES

MID. L _____

MID. λ _____

MILES STEAMED 0000-2400: 262

FUEL CONSUMED 0000-2400: 2704

REMARKS

00-04 STEAMING IN COMPANY WITH TASK UNIT 44.3.2 COMPOSED OF MACDIN 85 PLUS USS TERREBONNE PARISH (LST 1156) ENROUTE FROM CHARLESTON S.C. TO ROTA, SPAIN. THIS SHIP IS IN STATION #1 OF FORMATION 91. FORMATION COURSE 083°T SPEED 7.5 KTS. SOPA AND OTC IS C. A. HERBERT, CMDR USN EMBARKED IN THIS SHIP. USS RIVAL IS GUIDE. BEARING 308°T, 1000 yds. SHIP IS IN CONDITION OF READINESS IV WITH MATERIAL CONDITION YOKE SET. 0040 CHANGED FORMATION SPEED TO 12.5 KTS. 0200 CHANGED TO ZONE TIME +3 PAPA. 0303 CHANGED FORMATION SPEED TO 10.5 KTS. 0350 C/FORMATION SPEED TO 12.0 KTS.

B. J. Taylor Jr.
ENS. USNR

04-08 STEAMING AS BEFORE. 0745 MAN TOWED THE CREW ON STATION; ABSENTEES: NONE. 0730 FORMED COLUMN FORMATION FOR REPLENISHMENT. C/C 083°T, C/S 8½ KTS.

J. H. Kinney
LTJG USNR

APPROVED:

J. Hellinger LT
U.S.N. COMMANDING

EXAMINED:

J. Heermance LT(jg)
U.S.N. NAVIGATOR

FOR OFFICIAL USE ONLY

NAVPERS 720 (Rev. 4-56)

ADDITIONAL REMARKS

UNITED STATES SHIP ABICITY 7350-519 WEDNESDAY (Day) 25 (Date) SEPT. (Month) 19 63

0800-1200 STEAMING AS BEFORE. 0900 MOVED UP TO STATION #3 IN REPLENISHMENT STATION. FORMATION. 1000 MOVED UP TO STATION #2 IN REPLENISHMENT FORMATION. 1430 MADE DAILY INSPECTION OF MAGAZINES AND SMOKELESS POWDER SAMPLES CONDITIONS NORMAL. 1130 MOVED UP TO REFUELING STATION IN FORMATION.

W. E. Stewart LTJG USNR

1200-1600 STEAMING AS BEFORE. 1217 SET REPLENISHMENT DETAIL. MANEUVERING VARIOUS COURSES AND SPEEDS WHILE TAKING STATION ON USS TERREBONNE PARISH FOR REFUELING. 1254 COMMENCED TAKING ON FUEL. 1306 CEASE TAKING ON FUEL. 1337 ALL LINES CLEAR. 1339 SECURED FROM REPLENISHMENT. RETAKING STATION #2 IN FORMATION #1. BASE COURSE 082°T SPEED 8.5 KTS.

B. J. Daugherty
ENS USNR

1600-2000 STEAMING AS BEFORE.

J. A. King
LTJG USNR

2000-2400 STEAMING AS BEFORE. 2254 SOUNDED GENERAL QUARTERS, FIRE IN AFTER ENGINE ROOM, 3-52-0-R. REPORTED. INVESTIGATION REVEALED CRANCASE EXPLOSION IN CM 8-498 NM STBD MAIN ENGINE, CAUSING EXCESSIVE SMOKE, NO FIRE. DAMAGE RESULTING FROM EXPLOSION AS FOLLOWS: DAMAGED PISTON, LINER, ROD, HEAD ON #7 CYLINDER, AND BROKEN LINER #3 CYLINDER. 2317 SECURED FROM GENERAL QUARTERS. SET CONDITION YOKE. 2325 COURSE 082°T SPEED 8 KTS.

W. E. Stewart LTJG USNR

APPROVED: J. A. King LT U.S.N. COMMANDING

EXAMINED: [illegible] LT(JG) U.S.N. NAVIGATOR

TO BE FORWARDED TO THE BUREAU OF NAVAL PERSONNEL AT THE END OF EACH MONTH

6

FOR OFFICIAL USE ONLY

NAVPERS 720 (Rev. 4-56)

DECK LOG SHEET - TYPE B

USS ABILITY MSO-519 ZONE DESCRIPTION +3P DATE Thursday 26 SEPT. 63
(Day) (Date) (Month)

AT/PASSAGE FROM CHARLESTON, S.C. TO ROTA, SPAIN

WEATHER OBSERVATIONS

ZONE TIME	WIND		VISIBILITY (Miles)	WEATHER (Symbols)	BAROMETER (Inches)	TEMPERATURE		CLOUDS			SEA WATER TEMPERATURE	WAVES	
	DIRECTION (True)	SPEED (knots)				Dry Bulb	Wet Bulb	Amount (Tenths)	Height	Type		DIRECTION (True)	HEIGHT (Feet)
01	040	7	9	BKN	29.98	76	72	7	2100	AS/NS	82		
02	040	7	9	BKN	29.98	76	72	7	2100	AS/NS	81		
03	040	8	8	BKN	29.96	74	71	9	2100	AS/NS	81		
04	040	8	9	BKN	29.90	74	71	8	2100	AS/NS	81		
05	040	14	9	BKN	29.99	74	69	7	2100	AS/NS	83		
06	040	18	3	R	29.99	74	70	10	2100	AS/NS	83		
07	020	15	3	RAIN	30.00	73	70	10	2100	AS/NS	82		
08	030	18	7	RAIN	30.02	76	71	10	2000	CU/CB	82		
09	030	18	7	OVC	30.03	77	70	10	2000	CU/CB	83		
10	030	18	7	OVC	30.04	78	70	10	2000	CU/CB	83		
11	020	18	10	OVC	30.06	78	70	10	4000	CU/CB	81		
12	020	18	10	OVC	30.05	78	70	9	4000	CU/CB	81		
13	020	14	10	BKN	30.03	78	70	9	4000	CU/CB	81		
14	020	14	10	BKN	30.02	78	69	9	4000	CU/CB	81		
15	020	14	10	BKN	30.02	77	68	9	4000	CU/CB	81		
16	020	14	10	BKN	30.04	70	70	9	4000	CU/CB	81		
17	020	14	10	BKN	30.04	77	70	7	4000	CU/CB	82		
18	020	13	10	BKN	30.04	75	68	7	4000	CU/CB	81		
19	020	12	10	BKN	30.04	75	68	9	4000	CU/CB	81		
20	020	12	9	BKN	30.05	74	69	8	4000	CU/CB	83		
21	010	10	5	OVC	30.06	75	67	6	3000	AC/CB	83		
22	010	10	5	OVC	30.06	75	67	10	3000	AC/CB	81		
23	010	10	3	OVC	30.06	74	67	10	3000	AC/CB	80		
24	010	10	3	OVC	30.14	74	68	10	3000	AC/CB	80		

POSITION	ZONE	TIME
0800 L	31°03.5' N	BY 4
λ	48°33.9' W	BY 4
1200 L	31°09.5' N	BY 1
λ	48°05.1' W	BY 1
2000 L	31°16.8' N	BY 4
λ	46°55' W	BY 4

LEGEND: 1 - CELESTIAL
2 - ELECTRONIC
3 - VISUAL
4 - D. R.

CURRENT DATA

FROM _____ (ZT) _____ (Date)

TO _____ (ZT) _____ (Date)

SET _____

DRIFT _____

POSITION BETWEEN FIXES

MID. L _____

MID. λ _____

MILES STEAMED 0000-2400: 174

FUEL CONSUMED 0000-2400: 1870

REMARKS

04-04 STEAMING IN COMPANY WITH TASK UNIT 44.3.2 COMPOSED OF MINDIV 8'S PLUS USS TERREBONNE PARISH (LST 1156) ENROUTE FROM CHARLESTON, S.C. TO ROTA, SPAIN. THIS SHIP IS GUIDE IN STATION # 3 OF FORMATION 91. BASE SPEED 8.0 KTS COURSE 082°T. SOPA AND OTC IS CMDR. C. A. HERBERT EMBARKED IN THIS SHIP. SHIP IS IN CONDITION of READINESS IV WITH MATERIAL CONDITION YOKE SET. 0405 INITIAL INSPECTION of STARBOARD MAIN ENGINE INDICATES EXPLOSION IN # 7 CYLINDER. PISTON, LINER, and ASSOCIATED PARTS BURNED and CRACKED. ENGINE TOO HOT TO INSPECT FURTHER. INSPECTION INDICATED LUBE OIL and OTHER PRESSURES and TEMPERATURES SATISFACTORY. 0450 SHIFTED GUIDE TO SALUTE (USU-447) GUIDE BEARING 037°T, 1000 yds. 0501 SECURED PORT MAIN ENGINE. 0524 LIGHTED off PORT MAIN ENGINE. 245 RPM PORT SHAFT. 0531 SPEED 12.0 KTS. TO REGAIN STATION #3. 0550 SECURED PORT MAIN ENGINE. 0530 PORT MAIN ENGINE HAS BEEN CHECKED THROUGHLY and CHECKS SATISFACTORY. ATTEMPTING TO LIGHT off SAME. 0555 PORT MAIN ENGINE LIGHTED off.

APPROVED: _____ LT U.S.N. COMMANDING

EXAMINED: _____ ENS. USNR

_____ U.S.N. NAVIGATOR

FOR OFFICIAL USE ONLY

NAVPERS 720 (Rev. 4-56)

ADDITIONAL REMARKS

UNITED STATES SHIP ABILITY MSO-519 Thursday (Day) 26 (Date) SEPT. (Month) 19 63

0400-0800 STEAMING AS BEFORE. 0404 FILLED PORT CLUTCH. 0410 SECURED INCREASING PITCH. 0414 C/C TO 080° T. 0415 PORT AHEAD 2'6". 0416 PORT AHEAD 3'. 0418 1/3 TO 5 KTS. 0450 C/C TO 083° T. 0452 PORT AHEAD 4'6" 0455 MAIN ENGINE CONTROL REPORTS NO UNNECESSARY VIBRATION. 0505 PORT AHEAD 5'. 1/3 TO 8 KTS. 0743 RECEIVED STATION IN FORMATION, SHIFTED GUIDE TO THIS SHIP. 0745 MUSTERED THE CREW AT STATIONS; MBS ALTERS: NONE.

J.W. King
LT USNR

0800-1200 STEAMING AS BEFORE. 1027 MADE DAILY INSPECTION OF MAGAZINES AND SMOKELESS POWDER SAMPLES, CONDITIONS NORMAL.

W.E. Shiell LTJG USNR

1200-1600 STEAMING AS BEFORE.

B.D. Mayhugh
ENS. USNR

1600-2000 STEAMING AS BEFORE.

J.W. King
LT JG USNR

2000-2400 STEAMING AS BEFORE.

W.E. Shiell LTJG USNR

APPROVED: J.W. Cullinane LT U.S.N. COMMANDING

EXAMINED: D.J. Murnaghan LT(JG) U.S.N. NAVIGATOR

TO BE FORWARDED TO THE BUREAU OF NAVAL PERSONNEL AT THE END OF EACH MONTH

6

FOR OFFICIAL USE ONLY

NAVPERS 720 (Rev. 4-56)

DECK LOG SHEET - TYPE B

USS ABILITY MSO-519 ZONE DESCRIPTION +3P DATE FRIDAY (Day) 27 (Date) SEPTEMBER (Month), 19 63

AT/PASSAGE FROM CHARLESTON, S.C. TO ROTA, SPAIN

1592

WEATHER OBSERVATIONS

ZONE TIME	WIND DIRECTION (True)	WIND SPEED (Knots)	VISIBILITY (Miles)	WEATHER (Symbols)	BAROMETER (Inches)	TEMPERATURE Dry Bulb	TEMPERATURE Wet Bulb	CLOUDS Amount (Tenths)	CLOUDS Height	CLOUDS Type	SEA WATER TEMPERATURE	WAVES DIRECTION (True)	WAVES HEIGHT (Feet)
01	010	13	8	OVC	30.04	69	69	10	3000	AC/CB	80		
02	010	13	8	OVC	30.04	67	67	10	3000	AC/CB	80		
03	010	13	8	OVC	30.00	67	67	10	3000	AC/CB	80		
04	010	13	9	OVC	30.03	72	65	8	3000	AC/CB	80		
05	010	13	9	BKN	30.03	72	65	7	3000	AC/CB	80		
06	010	10	10	BKN	30.04	72	68	8	3000	AC/CB	81		
07	010	8	10	BKN	30.04	76	64	8	3000	AC/CB	81		
08	030	7	10	BKN	30.06	75	66	7	3000	AC/CB	81		
09	030	8	11	BKN	30.08	75	66	7	3000	CU/CU	80		
10	030	8	11	BKN	30.07	77	68	7	3000	CU/CU	80		
11	030	8	10	BKN	30.07	79	64	7	3000	SC/CB	80		
12	040	7	10	BKN	30.07	80	70	7	3000	SC/CB	80		
13	040	7	10	BKN	30.03	80	70	4	3000	SC/CB	80		
14	040	7	11	BKN	30.02	80	70	6	3000	SC/CU	80		
15	040	7	11	BKN	30.01	79	69	6	3000	SC/CU	80		
16	040	4	10	BKN	30.01	74	68	3	1600	CU	80		
17	040	4	10	BKN	30.02	77	68	3	1600	CU	80		
18	040	4	10	BKN	30.03	75	68	4	1600	CU	80		
19	040	4	10	BKN	30.04	75	67	5	1600	CU/CB	80		
20	090	4	8	SCT	30.06	75	68	4	2000	CU/CB	80		
21	090	4	8	SCT	30.07	74	68	4	2000	CU	80		
22	050	4	8	SCT	30.08	74	67	4	2000	CU	80		
23	040	3	8	SCT	30.08	74	68	4	2000	CU	80		
24	040	3	8	SCT	30.08	74	68	4	2000	CU	80		

POSITION	ZONE	TIME
0800 L 31° 27' N	BY	4
λ 45° 05' W	BY	4
1200 L 31° 29' N	BY	1
λ 44° 18' W	BY	1
2000 L 31° 27.5' N	BY	1
λ 43° 02.2' W	BY	1

LEGEND: 1 – CELESTIAL
2 – ELECTRONIC
3 – VISUAL
4 – D. R.

CURRENT DATA
FROM (ZT) (Date)
TO (ZT) (Date)
SET
DRIFT
POSITION BETWEEN FIXES
MID. L
MID. λ

MILES STEAMED 0000-2400
191

FUEL CONSUMED 0000-2400
1632

REMARKS

0000-0004 STEAMING IN COMPANY WITH TASK UNIT 44.3.2 COMPOSED OF MINOIU 85 PLUS USS TERREBONNE PARISH (LST 1156) ENROUTE FROM CHARLESTON, S.C. TO ROTA, SPAIN. THIS SHIP IS GUIDE IN STATION # 3 OF FORMATION 91. BASE SPEED 8.0 KTS. COURSE 082°T SOPA AND OTC IS CMDR. C.A. HERBERT EMBARKED IN THIS SHIP. SHIP IS IN CONDITION OF READINESS IV WITH MATERIAL CONDITION YOKE SET.

B. Doughty
EM. USNR.

0004-0800 STEAMING AS BEFORE. 0743 C/L TO 095°T. SHIFT GUIDE TO USS TERREBONNE PARISH. 0745 MUSTERED THE CREW ON STATION; ABSENTEES: NONE.

J.A. King
CTR USNR

APPROVED:

K. Kemmerly LT U.S.N. COMMANDING

EXAMINED:

J. Sweeney ET(A) U.S.N. NAVIGATOR

FOR OFFICIAL USE ONLY

NAVPERS 720 (Rev. 4-56)

ADDITIONAL REMARKS

UNITED STATES SHIP ABILITY MSO-519 FRIDAY (Day) 27 (Date) SEPT. (Month) 19 63

0800-12 STEAMING AS BEFORE. 1424 MADE DAILY INSPECTION OF MAGAZINES AND SMOKELESS POWDER SAMPLES, CONDITIONS NORMAL. 1430 ALL STOP, LYING TO WAITING FOR USS SALUTE (MSO 470) TO TAKE US IN TOW. 1449 FIRST LINE OVER FROM SALUTE. 1460 TOWING WIRE SECURED TO CAMEL. 1502 COMMENCED PAYING OUT CABLE. 1545 CABLE STOPPED OFF AT 45 FATHOMS ON DECK. 1614 USS SALUTE HAS USS ABILITY IN TOW, COURSE 020°T, BUILDING UP TO SPEED 12.

W. Caine LTJG USNR

1200-1600 STEAMING AS BEFORE. 1223 LIGHTED OFF PORT MAIN ENGINE. 1239 265 RPM PORT SHAFT. 5.0 FT PITCH ON PORT SHAFT. PITCH CONTROL IN MAIN CONTROL. 1325 UNDER TOW by USS SALUTE (MSO-470). COURSE 020°T SPEED 10.0 KTS.

B. D. [illegible]
ENS USNR

1600-2000 STEAMING AS BEFORE.

D. A. Kreig
LTJG USNR

2000-2400 STEAMING AS BEFORE UNDER TOW.

W. O'Neill LTJG USNR

APPROVED: T. Bellinger LT U.S.N. COMMANDING

EXAMINED: P. Brennan LT(JG) U.S.N. NAVIGATOR

TO BE FORWARDED TO THE BUREAU OF NAVAL PERSONNEL AT THE END OF EACH MONTH

FOR OFFICIAL USE ONLY

NAVPERS 720 (Rev. 4-56)

DECK LOG SHEET - TYPE B

USS ABILITY MSO-519 ZONE DESCRIPTION +3P DATE SATURDAY (Day) 28 (Date) SEPTEMBER (Month), 19 63

~~AT~~/PASSAGE FROM CHARLESTON, S.C. TO ROTA, SPAIN

WEATHER OBSERVATIONS

ZONE TIME	WIND		VISIBILITY (Miles)	WEATHER (Symbols)	BAROMETER (Inches)	TEMPERATURE		CLOUDS			SEA WATER TEMPERATURE	WAVES	
	DIRECTION (True)	SPEED (Knots)				Dry Bulb	Wet Bulb	Amount (Tenths)	Height	Type		DIRECTION (True)	HEIGHT (Feet)
01	040	3	9	SCT	30.04	70	68	4	2000	CU	80		
02	040	3	8	SCT	30.04	70	68	4	2000	CU	80		
03	040	3	8	SCT	30.05	70	68	4	2000	CU	80		
04	040	3	8	SCT	30.06	75	62	2	2000	CU	80		
05	060	3	10	SCT	30.08	74	66	4	2000	CU	80		
06	060	2	10	SCT	30.09	75	68	3	2000	CU	80		
07	060	2	10	SCT	30.10	75	68	3	2000	CU	80		
08	110	3	10	SCT	30.12	76	69	3	1600	CU	80		
09	110	4		SCT	30.13	77	70	3	1600	CU	80		
10	070	4	10	SCT	30.13	78	70	5	1600	CI/CU	80		
11	070	4	10	SCT	30.13	78	70	4	1600	CI/CU	80		
12	070	4	10	SCT	30.11	80	71	5	1600	CI/CU	80		
13	070	4	10	SCT	30.10	81	72	5	1600	CI/CU	80		
14	070	4	10	SCT	30.08	83	71	5	1600	CI/CU	80		
15	070	4	10	SCT	30.09	80	70	4	1600	CI/CU	80		
16	070	4	10	SCT	30.09	79	70	4	1600	CI/CU	80		
17	070	4	10	SCT	30.08	76	70	4	1600	CI/CU	80		
18	070	4	10	RAIN	30.09	75	69	6	1600	CI/CU	80		
19	070	4	9	CLR	30.10	75	69	—	—	—	80		
20	060	3	8	CLR	30.13	75	69	—	—	—	80		
21	060	3	8	CLR	30.12	75	69	—	—	—	80		
22	060	3	8	CLR	30.11	75	69	—	—	—	80		
23	050	4	8	CLR	30.10	75	69	—	—	—	80		
24	050	4	8	CLR	30.09	71	65	—	—	—	80		

POSITION	ZONE	TIME
0800 L 31°43.1'N	BY	1
λ 41°12.5'W	BY	1
1200 L 31°52.9'N	BY	1
λ 40°25'W	BY	1
2000 L 32°09'N	BY	1
λ 38°40'W	BY	1

LEGEND: 1 – CELESTIAL
2 – ELECTRONIC
3 – VISUAL
4 – D. R.

CURRENT DATA

FROM _____ (ZT) _____ (Date)

TO _____ (ZT) _____ (Date)

SET _____

DRIFT _____

POSITION BETWEEN FIXES

MID. L _____

MID. λ _____

MILES STEAMED 0000-2400: 224

FUEL CONSUMED 0000-2400: 1600

REMARKS

00-04 UNDER TOW BY USS SALUTE (MSO-499) WITH 45 FATHOMS OF CHAIN STOPPED OFF ON DECK, ENROUTE FROM CHARLESTON S.C. TO ROTA, SPAIN. COURSE 082, SPEED 10.0 KTS. OTC AND SOPA IS CMDR. C. A. HERBERT. EMBARKED IN THIS SHIP. THE REMAINDER OF TASK UNIT 44.3.2 IS 15 MILES AHEAD ON A BEARING OF 083° T. SHIP IS IN CONDITION OF READINESS IV WITH MATERIAL CONDITION YOKE SET.

D. Murphy
ENS. USNR

04-08 STEAMING AS BEFORE. 0745 MUSTERED THE CREW ON STATIONS, ABSENTEES: NONE.

J. A. King
LTJG USNR

APPROVED: _____ LT U.S.N. COMMANDING

EXAMINED: _____ U.S.N. NAVIGATOR

FOR OFFICIAL USE ONLY

NAVPERS 720 (Rev. 4-56)

ADDITIONAL REMARKS

UNITED STATES SHIP ABILITY MSO-519 SATURDAY (Day) 28 (Date) SEPT. (Month) 19 63

08-12 STEAMING AS BEFORE UNDER TOW. 0950 MADE DAILY INSPECTION OF MAGAZINES AND SMOKELESS POWDER SAMPLES, CONDITIONS NORMAL.

W.B. Friend LTJG USNR

12-16 STEAMING AS BEFORE.

B.J. Daly Jr.
ENS. USNR

16-20 STEAMING AS BEFORE. 1850 USS SAMUEL VEETS SHARPLY TO PORT AND PASSES CLOSE ASTERN PORT SIDE, REGAINS CONTROL, AND EASES AHEAD TO RESUME TOW. PORT ENGINE STOPPED. 1900 SET 265 RPM PORT SHAFT SLOWLY INCREASING SPEED TO EIGHT KNOTS. 1930 C/S TO 16 KTS.

J.R. King
LTJG USNR

20-24 STEAMING AS BEFORE UNDER TOW.

W.B. Friend LTJG USNR

APPROVED: J.R. King LT U.S.N. COMMANDING

EXAMINED: J. Meinzer LT(jg) U.S.N. NAVIGATOR

TO BE FORWARDED TO THE BUREAU OF NAVAL PERSONNEL AT THE END OF EACH MONTH

FOR OFFICIAL USE ONLY

NAVPERS 720 (Rev. 4-56)

DECK LOG SHEET - TYPE B

USS AGILITY MSO-519 ZONE DESCRIPTION +2 OSCAR DATE Sunday (Day) 29 (Date) September (Month), 19 63

AT/PASSAGE FROM CHARLESTON, S.C. TO ROTA, SPAIN

WEATHER OBSERVATIONS

ZONE TIME	WIND		VISIBILITY (Miles)	WEATHER (Symbols)	BAROMETER (Inches)	TEMPERATURE		CLOUDS			SEA WATER TEMPERATURE	WAVES	
	DIRECTION (True)	SPEED (Knots)				Dry Bulb	Wet Bulb	Amount (Tenths)	Height	Type		DIRECTION (True)	HEIGHT (Feet)
01	040	6	8	OVC	30.09	69	65	10	4000	WS	80		
02	040	6	8	SCT	30.08	69	65	6	2000	CI/CU	80		
03	040	6	8	SCT	30.08	69	65	6	2000	CI/CU	80		
04	040	2	10	SCT	30.08	70	66	6	2000	CI/CU	80		
05	040	2	10	SCT	30.09	72	67	6	2000	CI/CU	80		
06	040	2	10	SCT	30.09	74	68	6	2000	CI/CU	80		
07	040	2	10	SCT	30.08	74	68	4	2000	CI/CU	80		
08	060	2	10	OVC	30.10	75	69	8	2000	CI/CU	80		
09	060	2	10	OVC	30.11	76	69	8	1600	CI/CU	80		
10	080	2	10	OVC	30.11	77	69	8	2000	CI/CU	80		
11	080	2	10	OVC	30.11	78	70	8	2000	CI/CU	80		
12	080	2	10	BKN	30.09	80	70	8	6000	CI	80		
13	080	2	10	BKN	30.10	79	70	8	6000	CI	80		
14	080	2	10	BKN	30.08	80	70	8	6000	CI	80		
15	080	2	10	BKN	30.08	79	71	8	6000	CI	80		
16	080	2	10	BKN	30.07	80	70	8	2500	CI/CU	80		
17	080	2	10	BKN	30.08	78	70	7	2500	CI/CU	80		
18	080	2	10	BKN	30.07	75	70	8	2500	CI/CU	80		
19	080	2	10	BKN	30.07	74	70	8	2500	AS/NS	80		
20	070	3	7	BKN	30.10	75	69	10	2000	CI/NS	80		
21	070	3	7	BKN	30.10	75	68	10	2000	AS/NS	80		
22	070	3	7	BKN	30.10	75	69	9	3000	AS/NS	80		
23	080	3	5	BKN	30.10	75	68	9	3000	AS/NS	80		
24	080	3	5	BKN	30.09	75	68	9	3000	AS/NS	80		

POSITION	ZONE	TIME
0800 L 32° 22' N	BY	1
λ 36° 56' W	BY	1
1200 L 32° 21.5' N	BY	1
λ 36° 42.5' W	BY	1
2000 L 32° 39' N	BY	4
λ 34° 47.7' W	BY	4

LEGEND: 1 - CELESTIAL
2 - ELECTRONIC
3 - VISUAL
4 - D. R.

CURRENT DATA

FROM _____ (ZT) (Date)

TO _____ (ZT) (Date)

SET _____

DRIFT _____

POSITION BETWEEN FIXES

MID. L _____

MID. λ _____

MILES STEAMED 0000-2400: 216

FUEL CONSUMED 0000-2400: 1626

REMARKS

0400-0404 UNDER TOW BY USS SALUTE (MSO-476) WITH 45 FATHOMS OF CHAIN STOPPED OFF ON DECK, ENROUTE FROM CHARLESTON, S.C. TO ROTA, SPAIN. COURSE 082°T SPEED 9.5 KTS. SOPA AND OTC IS CMDR. C. A. HERBERT EMBARKED IN THIS SHIP. THE REMAINDER OF TASK UNIT 44.3.2 IS 20 MILES AHEAD BEARING 486°T. SHIP IS IN CONDITION OF READINESS IV WITH MATERIAL CONDITION YOKE SET. 0700 TIME ZONE CHANGED TO +2 OSCAR. 0344 SECURED PORT MAIN ENGINE. 0341 SHIPS POWER IS #2 SSGENERATOR. UNLOCKED STARBOARD SHAFT. 0358 PRIMING STARBOARD MAIN ENGINE PRIOR TO LIGHTING OFF.

BE Duffy
QMS-USN

0404-0408 STEAMING AS BEFORE. 0413 LIT OF STBD ENGINE FOR TEST. TEST SATISFACTORY. MANEUVERING AT VARIOUS SPEEDS WHILE TESTING STBD. ENGINE. 0713 CAPTAIN AT THE CONN. 0722 ANCHOR CHAIN BROKEN FROM TOW WIRE. 0747 ALL LINES CLEAR. 0748 LIT OF PORT + STBD MAIN ENGINES

APPROVED: _____ LT U.S.N. COMMANDING

EXAMINED: _____ U.S.N. NAVIGATOR

FOR OFFICIAL USE ONLY

NAVPERS 720 (Rev. 4-56)

ADDITIONAL REMARKS

UNITED STATES SHIP ABILITY MSO-519 Sunday (Day) 29 (Date) SEPT. (Month), 19 63

0752 C/S TO 2 KTS. 0754 C/S TO 4 KTS. 0755 C/S TO 5 KTS. 0756 EXECUTED SIGNAL "CODE DELTA." 0758 C/S TO 6 KTS.

J.P. King
LTJG USNR

08-12 STEAMING AS BEFORE. 0945 C/S 10 KTS.

W.B. Brissell LTJG USNR.

12-16 STEAMING AS BEFORE. 1316 C/S TO 12.5 KTS.

E.E. Daugherty
ENS. USNR

16-20 STEAMING AS BEFORE.

W.B. Brissell LTJG USNR.

20-24 STEAMING AS BEFORE.

J.P. King
LTJG USNR

APPROVED: T.H. Lemmon LT U.S.N. COMMANDING

EXAMINED: T.H. Lemmon LTJG U.S.N. NAVIGATOR

TO BE FORWARDED TO THE BUREAU OF NAVAL PERSONNEL AT THE END OF EACH MONTH

6

FOR OFFICIAL USE ONLY

NAVPERS 720 (Rev. 4-56)

DECK LOG SHEET - TYPE B

USS ABILITY MSO-519 ZONE DESCRIPTION ~~+20~~ +2 DATE Monday (Day) 30 September (Date) (Month), 19 63

~~AT~~/PASSAGE FROM CHARLESTON, S.C. TO ROTA, SPAIN

WEATHER OBSERVATIONS

ZONE TIME	WIND DIRECTION (True)	WIND SPEED (knots)	VISIBILITY (Miles)	WEATHER (Symbols)	BAROMETER (Inches)	TEMPERATURE Dry Bulb	TEMPERATURE Wet Bulb	CLOUDS Amount (Tenths)	CLOUDS Height	CLOUDS Type	SEA WATER TEMPERATURE	WAVES DIRECTION (True)	WAVES HEIGHT (Feet)
01	080	3	5	BKN	30.09	75	68	9	3000	AS/NS			
02	080	4	8	BKN	30.09	75	68	9	3001	AS/NS			
03	080	4	8	BKN	30.07	72	68	9	3000	AS/NS			
04	080	2	9	BKN	30.07	72	68	8	3000	AS/NS			
05	080	2	10	BKN	30.08	72	68	7	3000	AS/NS			
06	080	2	10	BKN	30.08	78	69	7	3000	AS/NS			
07	080	2	10	BKN	30.08	74	70	7	3000	AS/NS			
08	060	3	9	OVC	30.10	75	70	9	2500	AC			
09	060	3	8	OVC	30.11	76	71	10	3000	AC			
10	060	3	8	OVC	30.10	77	72	10	3000	CB/CS			
11	030	3	8	OVC	30.10	77	72	10	3000	SC/AC			
12	030	3	8	OVC	30.09	80	73	10	3000	SC/AC			
13	030	3	8	OVC	30.09	80	74	10	3000	SC/AC			
14	030	3	8	OVC	30.06	79	73	10	3000	SC/AC			
15	030	3	8	OVC	30.06	78	72	10	3000	SC/AC			
16	030	3	8	OVC	30.06	76	72	10	3000	SC/AC			
17	030	3	8	OVC	30.06	76	72	10	3000	SC/AC			
18	050	2	7	OVC	30.06	75	70	10	3000	SC/CU			
19	050	3	7	BKN	30.08	75	71	8	3000	SC			
20	050	5	9	BKN	30.08	73	69	6	3000	SC			
21	050	7	9	BKN	30.09	73	69	6	3000	SC			
22	050	7	9	BKN	30.06	72	70	6	3000	SC			
23	050	7	9	BKN	30.08	70	66	6	3000	SC			
24	053	7	9	BKN	30.08	69	60	6	3000	SC			
				"									

POSITION	ZONE	TIME
0800 L	33°04'N	BY 4
λ	31°50'W	BY 4
1200 L	33°06.2'N	BY 1
λ	30°48'W	BY 1
2000 L	33°24'N	BY 4
λ	28°49'W	BY 4

LEGEND: 1 – CELESTIAL
2 – ELECTRONIC
3 – VISUAL
4 – D. R.

CURRENT DATA

FROM _____ (ZT) (Date)

TO _____ (ZT) (Date)

SET _____

DRIFT _____

POSITION BETWEEN FIXES

MID. L _____

MID. λ _____

MILES STEAMED 0000-2400: 296

FUEL CONSUMED 0000-2400: 966

REMARKS

0000-0400 STEAMING IN COMPANY WITH TASK UNIT 44.3.2 COMPOSED OF MINDIV 85 PLUS USS TERREBONNE PARISH (LST 1156) ENROUTE FROM CHARLESTON SC TO ROTA, SPAIN. THIS SHIP IS GUIDE IN A LOOSE FORMATION. BASE COURSE 082°T SPEED 12.5 KTS. SOPA AND OTC IS CmdR. C. A. HERBERT EMBARKED IN THIS SHIP. SHIP IS IN CONDITION OF READINESS IV WITH MATERIAL CONDITION YOKE SET.

B J Lauf Jr
ENS USNR

0400-0800 STEAMING AS BEFORE. 0730 MUSTERED THE CREW ON STATION; ABSENTEES: NONE.

J W Kling
LTJG USNR

APPROVED: _____ LT U.S.N. COMMANDING

EXAMINED: _____ U.S.N. NAVIGATOR

FOR OFFICIAL USE ONLY

NAVPERS 720 (Rev. 4-56)

ADDITIONAL REMARKS

UNITED STATES SHIP ABILITY MSO-519 Monday (Day) 30 (Date) SEPT. (Month), 19 63

08-12 STEAMING AS BEFORE. 1450 MADE DAILY INSPECTION OF MACHINES AND SMOKELESS POWDER SAMPLES, CONDITIONS NORMAL.

C.W. Brill LTJG USNR

12-16 STEAMING AS BEFORE. 1315 SET REPLENISHMENT DETAIL. MANEUVERING TO MAKE USS Notable (MSO-469) STBD PORT QUARTER. 1322 1345 FIRST LINE OVER TO Notable. 1349 LIGHT LINE TRANSFER COMPLETED. 1350 SECURED FROM REPLENISHMENT. COURSE 084° T SPEED 12.5 KTS.

B J Daugherty
ENS. USNR

16-20 STEAMING AS BEFORE.

D H King
LTJG USNR

20-24 STEAMING AS BEFORE. 2324 C/C TO 081° T.

B J Daugherty
ENS. USNR

APPROVED: T Billings LT U.S.N. COMMANDING

EXAMINED: J Mumaugh LTJG U.S.N. NAVIGATOR

TO BE FORWARDED TO THE BUREAU OF NAVAL PERSONNEL AT THE END OF EACH MONTH

FOR OFFICIAL USE ONLY

NAVPERS 720 (Rev. 4-56)

DECK LOG SHEET - TYPE B

092

USS _____ ZONE DESCRIPTION _____ DATE F _____ , 19 _____
(Day) (Date) (Month)

AT/PASSAGE FROM _____ TO _____

WEATHER OBSERVATIONS

ZONE TIME	WIND		VISI-BIL-ITY	WEATH-ER	BAROM-ETER	TEMPER-ATURE		CLOUDS			SEA WATER TEMPER-ATURE	WAVES	
	DIREC-TION (True)	SPEED (Knots)	(Miles)	(Sym-bols)	(Inches)	Dry Bulb	Wet Bulb	Amount (Tenths)	Height	Type		DIREC-TION (True)	HEIGHT (Feet)
01													
02													
03													
04													
05													
06													
07													
08													
09													
10													
11													
12													
13													
14													
15													
16													
17													
18													
19													
20													
21													
22													
23													
24													

POSITION	ZONE	TIME
0800		
L _____		BY _____
λ _____		BY _____
1200		
L _____		BY _____
λ _____		BY _____
2000		
L _____		BY _____
λ _____		BY _____

LEGEND: 1 - CELESTIAL
2 - ELECTRONIC
3 - VISUAL
4 - D. R.

CURRENT DATA
FROM _____ (ZT) (Date)
TO _____ (ZT) (Date)
SET _____
DRIFT _____
POSITION BETWEEN FIXES
MID. L _____
MID. λ _____

MILES STEAMED 0000-2400

FUEL CONSUMED 0000-2400

REMARKS

APPROVED:

_____ U.S.N. COMMANDING

EXAMINED:

_____ U.S.N. NAVIGATOR

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